

**PHASE II ENVIRONMENTAL SITE ASSESSMENT
HINES PARCEL C
500 THROUGH 582 EAST ATWATER STREET
DETROIT, MICHIGAN 48216**

prepared for
**DETROIT/WAYNE COUNTY PORT AUTHORITY
8109 EAST JEFFERSON AVENUE
DETROIT, MICHIGAN 48214**

and
**HINES DETROIT RIVERFRONT, LLC
200 RENAISSANCE CENTER
SUITE 1400
DETROIT, MICHIGAN 48243**

**AKT PEERLESS PROJECT No. 5356D-3-20 AND 5356D2-1-20
OCTOBER 5, 2007**

TABLE OF CONTENTS

| | | |
|------------|---|----------|
| 1.0 | INTRODUCTION..... | 1 |
| 2.0 | BACKGROUND | 2 |
| 2.1 | SUBJECT PROPERTY DESCRIPTION AND FEATURES | 2 |
| 2.2 | PHYSICAL SETTING | 2 |
| 2.3 | HYDROGEOLOGIC SETTING | 2 |
| 2.3.1 | Topography and Surface Water Drainage..... | 2 |
| 2.3.2 | Regional Geology and Hydrogeology | 2 |
| 2.4 | SUBJECT PROPERTY HISTORY AND LAND USE | 3 |
| 2.5 | ADJACENT PROPERTY HISTORY AND LAND USE..... | 4 |
| 2.5.1 | Northern Adjoining Properties..... | 4 |
| 2.5.2 | Northeastern Adjoining Property..... | 4 |
| 2.5.3 | Eastern Adjoining Property..... | 4 |
| 2.5.4 | Southern Adjoining Property | 4 |
| 2.5.5 | Western Adjoining Property | 5 |
| 2.5.6 | Northwestern Adjoining Property | 5 |
| 2.6 | PREVIOUS ENVIRONMENTAL INVESTIGATIONS | 5 |
| 2.6.1 | EnecoTech's, May 1997, Phase I – Phase II Hybrid Environmental Site Assessment..... | 5 |
| 2.6.2 | EnecoTech's, October 1997, Metals Background Statistical Evaluation Report 5 | |
| 2.6.3 | EnecoTech's, September 2001, Additional Investigation Activities for Parcels C&D | 6 |
| 2.6.4 | EnecoTech's, October 2001, Due Care Plan for the Property Identified as Parcels B and C | 6 |
| 2.6.5 | AKT Peerless', February 2007, Phase I ESA | 7 |
| 3.0 | INVESTIGATION ACTIVITIES | 8 |
| 3.1 | SCOPE OF ASSESSMENT | 8 |
| 3.2 | SUBSURFACE INVESTIGATION..... | 8 |
| 3.2.1 | Soil Evaluation..... | 8 |
| 3.2.2 | Groundwater Evaluation | 9 |
| 3.3 | QUALITY ASSURANCE/QUALITY CONTROL | 10 |
| 3.3.1 | Decontamination of Equipment | 10 |
| 3.3.2 | Calibration of Field Equipment | 10 |
| 3.3.3 | Documentation of Activities | 10 |
| 3.3.4 | Sample Preservation Techniques | 11 |
| 3.3.5 | QA/QC Samples..... | 11 |
| 3.4 | LABORATORY ANALYSES AND METHODS | 11 |

TABLE OF CONTENTS (continued)

| | |
|--|-----------|
| 4.0 LOCAL GEOLOGY/HYDROGEOLOGY | 12 |
| 4.1 LOCAL GEOLOGY | 12 |
| 4.2 LOCAL HYDROGEOLOGY | 13 |
| 5.0 RESULTS OF LABORATORY ANALYSIS..... | 13 |
| 5.1 RELEVANT EXPOSURE PATHWAYS..... | 13 |
| 5.1.1 Soil Exposure Pathways..... | 13 |
| 5.1.2 Groundwater Exposure Pathways | 14 |
| 5.2 APPLICABLE CRITERIA..... | 14 |
| 5.3 SOIL ANALYTICAL RESULTS..... | 14 |
| 5.4 GROUNDWATER ANALYTICAL RESULTS | 16 |
| 6.0 SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS | 16 |
| 6.1 SUMMARY OF SUBSURFACE INVESTIGATION | 16 |
| 6.2 CONCLUSIONS..... | 16 |
| 6.3 RECOMMENDATIONS | 17 |
| 7.0 LIMITATIONS | 17 |
| 8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS | 18 |

FIGURES

| | |
|----------------|--|
| Figure 1 | Topographic Location Map |
| Figure 2 | Subject Property, Utility and Soil Boring Location Map |
| Figure 3 | Site Map with Soil Analytical Results Exceeding MDEQ GRCC |
| Figure 4 | Site Map with Groundwater Analytical Results Exceeding MDEQ GRCC |

TABLES

| | |
|---------------|---|
| Table 1 | Summary of Soil Analytical Results |
| Table 2 | Summary of Groundwater Analytical Results |

APPENDICES

| | |
|------------------|------------------------------|
| Appendix A | Soil Boring Logs |
| Appendix B | Laboratory Analytical Report |

TABLE OF CONTENTS (continued)**PHASE II ENVIRONMENTAL SITE ASSESSMENT**

**HINES PARCEL C
500 THROUGH 582 EAST ATWATER STREET
DETROIT, MICHIGAN 48243**

AKT PEERLESS PROJECT No. 5356D-3-20 AND 5356D2-1-20

1.0 INTRODUCTION

Hines Detroit Riverfront, LLC (the Developer) through the Detroit/Wayne County Port Authority (DWCPA) retained AKT Peerless Environmental Services (AKT Peerless) to conduct a Phase II Environmental Site Assessment (ESA) of 500 through 582 East Atwater Street in Detroit, Wayne County Michigan (subject property). This report was completed on behalf of DWCPA and the Developer. AKT Peerless and the DWCPA understand that the Developer plans to purchase the property, and construct a mixed-use structure that will include residential units, a restaurant, and an associated parking garage. The scope of the Phase II ESA was based on:

- Phase I – Phase II Hybrid Environmental Site Assessment, prepared in May 1997 by EnecoTech on behalf of Riverfront Holdings Inc;
- Metals Background Statistical Evaluation Report, prepared in October 1997 by EnecoTech on behalf of General Motors Corporation;
- Additional Investigation Activities for Parcels C and D, prepared in September 2001 by EnecoTech on behalf of Riverfront Holdings Inc.;
- Due Care Plan for the Property Identified as Parcels B and C, prepared in October 2001 by EnecoTech on behalf of Riverfront Holdings Inc.;
- Phase I Environmental Site Assessment, prepared in February 2007 by AKT Peerless on behalf of the Detroit/Wayne County Port Authority (DWCPA) and Hines Detroit Riverfront, LLC.;
- USEPA Work Plan, prepared in June 2007 by AKT Peerless on behalf of DWCPA; and,
- Proposal for Environmental Investigation, (AKT Peerless Proposal No. PD-7764-1, dated March 14, 2007.

This documents the field activities, sampling protocols, and laboratory analytical results associated with AKT Peerless' Phase II ESA. AKT Peerless' Phase II ESA was performed for the benefit of DWCPA, Hines Detroit Riverfront, LLC, and for future financing entities. AKT Peerless asserts that these parties may rely on the contents and conclusions of this report.

The field activities were performed on August 29, 2007. AKT Peerless' scope of work was based on American Society for Testing and Materials (ASTM) "Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process E-1903-97." ASTM E-1903-97 provides a framework for employing good and commercial and customary

TABLE OF CONTENTS (continued)

practices in conducting a Phase II ESA of a property with RECs.

2.0 BACKGROUND

The background information provided in the following sections is based on AKT Peerless' Phase I ESA.

2.1 SUBJECT PROPERTY DESCRIPTION AND FEATURES

The subject property is located on East Atwater Street in the City of Detroit, Wayne County, Michigan. The subject property is situated south of East Atwater Street between Beaubien and St. Antoine Streets. It consists of a rectangular-shaped parcel that contains approximately 1.1 acres. The subject property is currently used as an asphalt-paved parking lot. The subject property's parcel identification number is 03/000001.005L.

2.2 PHYSICAL SETTING

The subject property is currently an asphalt-paved parking lot located in an area of Detroit that is characterized by mixed-use residential, commercial, and industrial developments.

2.3 HYDROGEOLOGIC SETTING

The following subsections present the regional geologic setting based on available published information and the local geologic setting based on subsurface work conducted at the subject property.

2.3.1 Topography and Surface Water Drainage

According to the USGS' *Topographic Map of the Detroit, Michigan Quadrangle*, which was published in 1968 and was photorevised in 1973 and 1980, the subject property is situated at 580 feet above the National Geodetic Vertical Datum (NGVD). The subject property's topography appears to decline gently to the south toward the Detroit River, which is located approximately 75 feet south of the subject property.

2.3.2 Regional Geology and Hydrogeology

Soil

According to the MDNR Geological Survey Division's *Bedrock Geology of Southern Michigan* (1987), bedrock beneath the subject property is classified as Bedford Shale of an unassigned series within the Devonian System of the Paleozoic Era. The depth to bedrock beneath the subject property was not readily available prior to the completion of this Phase I ESA.

According to the Michigan Geological Survey Division's publication, *Quaternary Geology of Southern Michigan* (1982), soil in the subject property area is defined as lacustrine clay and silt. This soil is described as gray to dark reddish brown and is varved in some localities. The soil chiefly underlies extensive, flat, low-lying areas formerly inundated by glacial Great Lakes. Soil thickness ranges from 10 to 30 feet. Typically, lacustrine clay and silt are associated with low hydraulic permeability and restrict the movement of groundwater.

TABLE OF CONTENTS (continued)

According to the United States Department of Agriculture, *Soil Survey of Wayne County, Michigan*, the soil in the area is classified as the Pewamo-Blount-Metamora association. This soil is described as “*nearly level to gently sloping, poorly drained to somewhat poorly drained soils that have a fine-textured to moderately fine-textured subsoil.*”

According to EnecoTech, soil encountered during previous subsurface investigations conducted at the subject property consisted of fill sands and gravel from ground surface to depths of two and ten feet below ground surface. A moist dark gray silty clay, with areas of sand and fill, was encountered below the fill sand and gravel extending to depths of 17 feet below ground surface. The maximum depth explored by EnecoTech on the subject property was 17 feet below ground surface.

In addition, Soil and Materials Engineers, Inc. (SME) completed six soil borings (SME-B1 through SME B-4) on the subject property in July 2007. According to the draft soil boring logs SME provided to AKT Peerless, fill material was observed from just below the ground surface to varying depths of between six and 33.5 feet bgs. Silty and sandy clay was observed from depths varying from approximately six to 110 feet bgs, the maximum explored depth. Organic silt was observed at a depth of 8.5 feet in one of SME’s soil borings (SME-B4).

Groundwater

Typically, the water table aquifer flows toward a major drainage feature or in the same direction as the drainage basin. The Detroit River, which flows southwest, is located approximately 75 feet south of the subject property. Therefore, AKT Peerless infers that groundwater beneath the subject property flows to the south, with potential influence from the Detroit River.

The Detroit River is located approximately 75 feet south of the subject property. Otherwise, AKT Peerless’ research did not identify any known groundwater recharge area on or near the subject property, or any groundwater supply on the subject property. Groundwater from the area of the subject property does not serve as the primary drinking water source for properties in Detroit, which obtains its municipal water from the Detroit Water & Sewerage Department (DWSD). Public sources of information do not identify main aquifers below the subject property.

2.4 SUBJECT PROPERTY HISTORY AND LAND USE

The following table summarizes the general development and use of the subject property, as identified by AKT Peerless.

TABLE OF CONTENTS (continued)

| Time Period | Improvements | Use | Owner / Occupant | Data Source(s) |
|----------------|--|---------------------------|--|---|
| 1884 – 1974 | Railroad tracks and associated buildings | Grand Trunk railroad yard | Railway Express, Michigan Cartage Co., Grand Trunk Railroad, National Express Co., Lake Shore and Michigan Southern Railroad freight depot, and the Detroit, Grand Haven, and Milwaukee Railroad freight depot | municipal records aerial photographs city directories topographic map sanborns |
| 1975 | Vacant land | None | Not determined | Municipal records aerial photographs city directories |
| 1976 – present | Asphalt-paved parking lot | Parking | Riverfront Holdings and General Motors | municipal records aerial photographs city directories interviews Reconnaissance |

2.5 ADJACENT PROPERTY HISTORY AND LAND USE

2.5.1 Northern Adjoining Properties

The northern adjoining property, beyond East Atwater Street, consisted of a freight depot from at least 1884 until 1975, when it was developed into an asphalt-paved parking lot. In the mid 2000s a multi-story parking garage replaced the existing parking lot. Identified occupants of this property include Beaubien Place Parking and Grand Trunk Railroad.

2.5.2 Northeastern Adjoining Property

The northeastern adjoining property, beyond E. Atwater Street and St. Antoine Street, consisted of industrial and commercial property from at least 1884 until 1975, when the existing building was removed and replaced with a parking lot. Identified occupants of this property include McGregor J and Sons Boiler Manufacturing and Detroit Times Warehouse.

2.5.3 Eastern Adjoining Property

The eastern adjoining property, beyond St. Antoine Street, consisted of railroad tracks and warehouses from at least 1884 until 1975 when the existing buildings and railroad tracks were removed and replaced with a parking lot. Identified occupants of this property include Grand Trunk Railroad, Burnham, Stopel and Co., and LS & MS Railroad Freight Depot.

2.5.4 Southern Adjoining Property

The southern adjoining property consisted of railroad tracks from at least 1884 until 1975, when the railroad tracks were removed and replaced with a parking lot. In the mid-2000s a pedestrian river park was built. Identified occupants of this property include Grand Trunk Railroad and Great Atlantic and Pacific Tea Co.

TABLE OF CONTENTS (continued)**2.5.5 Western Adjoining Property**

The western adjoining property consisted of railroad tracks and commercial/industrial buildings from at least 1884 until the 1975, when the existing buildings were removed and replaced with a parking lot. In the early 2000s a landscaped area was created. Identified occupants of this property include Grand Trunk Railroad, Detroit, Grand Haven, and Milwaukee Railroad freight depot, U.S. Customs, and General Motors.

2.5.6 Northwestern Adjoining Property

The northwestern adjoining property consisted of commercial and residential property from at least 1884 until 1975, when a multi-story office building and hotel known as the Renaissance Center was constructed. Identified occupants of this property include Borshaw Soft Drinks, Wabash Hotel, various residential and commercial tenants, and the Renaissance Center.

2.6 PREVIOUS ENVIRONMENTAL INVESTIGATIONS**2.6.1 EnecoTech's, May 1997, Phase I – Phase II Hybrid Environmental Site Assessment**

On May 8, 1997, EnecoTech completed a Phase I ESA of the subject property. At that time, the subject property consisted of an asphalt-paved parking lot with two ticket booths. EnecoTech's Phase I – Phase II Hybrid investigation was conducted on several Renaissance Center parking lots, and included the subject property (identified as a portion of "C Lot"). The purpose of EnecoTech's Phase I ESA was to determine if the current and historical use of the property resulted in RECs. EnecoTech identified the potential environmental concerns associated with a former railroad yard as the only REC.

On April 19, 20, and 24, 1997, EnecoTech conducted a Phase II ESA to evaluate the environmental concerns identified during the Phase I ESA. During the investigation, EnecoTech drilled 15 soil borings – one of which was drilled on the subject property (PH-29). EnecoTech collected one soil sample at a depth of 8 to 10 feet below ground surface from this boring, and submitted the sample volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals (antimony, arsenic, beryllium, cadmium, chromium, copper, lead, mercury, nickel, silver, selenium, thallium, and zinc), and polychlorinated biphenyls (PCBs).

According to EnecoTech, VOCs and PCBs were not detected above the laboratory method detection limit. Several metals were detected above the method detection limit, but not above the MDEQ Generic Residential Soil Direct Contact Criteria. EnecoTech concluded that the subject property did not meet the definition of a "facility", as defined in Part 201 of Natural Resources and Environmental Protection Act (NREPA), Michigan Public Act (PA) 451, as amended.

2.6.2 EnecoTech's, October 1997, Metals Background Statistical Evaluation Report

On July 12 and 13, 1997, EnecoTech drilled several additional soil borings, four of which were drilled to address to the subject property (PH-53 through PH-56). EnecoTech collected four soil samples from these additional borings. These additional samples were submitted for laboratory analyses of arsenic and lead. Laboratory analytical results indicated that concentrations of lead and arsenic were detected above MDEQ Generic Residential Soil Direct Contact Criteria.

TABLE OF CONTENTS (continued)

EnecoTech conducted a statistical evaluation of the analytical data to evaluate whether the concentrations of lead, arsenic, benzo(a)pyrene, and dibenzofuran detected in the fill material presents a direct contact exposure risk. EnecoTech concluded that the subject property does not meet the definition of a “facility” based upon the following:

- The H-Statistical Method was used to determine the calculated 95% upper confidence limit (UCL) of 290,686 ug/Kg for lead. This concentration is below the MDEQ Generic Residential Soil Direct Contact Criteria of 400,000 ug/Kg for lead.
- Concentrations of arsenic were not detected above the MDEQ approved regionally proximate background value of 39,400 ug/Kg for the Detroit riverfront area.
- The H-Statistical Method was used to determine the calculated 95% UCL of 1,251 ug/Kg for benzo(a)pyrene in soil. This concentration is below the MDEQ Generic Residential Soil Direct Contact Criteria of 14,000 ug/Kg for benzo(a)pyrene in soil.
- The H-Statistical Method was used to determine the calculated 95% UCL of 315 ug/Kg for dibenzofuran in soil. This concentration is below the target method detection level of 330 ug/Kg for dibenzofuran in soil (the MDEQ has not determined a Residential Soil Direct Contact Critieria for this compound).

In AKT Peerless’ opinion, EnecoTech’s statistical calculations were not conducted in accordance with current MDEQ Statistical Guidance requirements. Therefore, AKT Peerless does not concur with EnecoTech’s conclusions.

2.6.3 EnecoTech’s, September 2001, Additional Investigation Activities for Parcels C&D

On September 6, 2001, EnecoTech conducted additional investigation activities on the subject property. The purpose of EnecoTech additional investigation activities was to further evaluate the RECs previously identified. EnecoTech drilled several additional soil borings, three of which were drilled to address to the subject property (SB-6, SB-7, and SB-9). EnecoTech collected three soil samples from each boring, and submitted soil samples for laboratory analyses. Soil samples were submitted for laboratory analyses of SVOC, lead, and arsenic.

According to EnecoTech, concentrations of SVOCs and lead were not detected above MDEQ Generic Residential Soil Direct Contact Criteria. In addition, EnecoTech used the H-Statistical method to calculate the 95% UCL of 21,128 ug/Kg for arsenic. This concentration exceeded the regional specific background value for arsenic. Therefore, EnecoTech concluded that the subject property meets the definition of a “facility.”

2.6.4 EnecoTech’s, October 2001, Due Care Plan for the Property Identified as Parcels B and C

On October 9, 2001, EnecoTech prepared a Due Care Plan for the properties identified as Parcels B and C, which included the subject property. The purpose of the Due Care Plan was to prevent unacceptable exposure and eliminate the exacerbation of contamination. The Due Care Plan stated that currently the asphalt-cover acts as a direct contact exposure barrier. However, an appropriate health and safety plan should be prepared for future subsurface work at the subject property. In addition, if the future use of the subject property changes, a revised Due Care Plan

TABLE OF CONTENTS (continued)

should be prepared.

2.6.5 AKT Peerless', February 2007, Phase I ESA

On February 23, 2007, AKT Peerless completed a Phase I ESA of the subject property on behalf of DWCPA and the Developer. The purpose of AKT Peerless' ESA was to provide an independent, professional opinion of the *recognized environmental conditions* (RECs) or *historical recognized environmental conditions* (HRECs) associated with the subject property, if any. The RECs identified by AKT Peerless are summarized below.

1. The subject property contained the Grand Trunk Railroad Yard with several railroad tracks from at least 1884 through the 1970s. Several maintenance buildings (i.e., workshop, storage, tool room, oil houses, and offices) associated with railroad operations were present along the northern property boundary. Potential concerns typically associated with railroad tracks include the use of fill materials as ballast to support the ties and rails of the railroad tracks and leaks or spills of hazardous materials or petroleum products.

In addition, analytical results of previous investigations indicate that concentrations of target parameters were detected above applicable MDEQ Generic Residential Criteria. Therefore, the subject property meets the definition of a "facility", as defined in Part 201 of Natural Resources and Environmental Protection Act (NREPA), Michigan Public Act (PA) 451, as amended. However, these previous investigations did not adequately evaluate all of the environmental concerns identified at the subject property. It is AKT Peerless' opinion that the subject property's soil and groundwater has been adversely affected by the historical use of the subject property.

2. During previous investigations fill material was observed beneath the subject property from ground surface to a depth of approximately 10 feet below ground surface. The origin of this fill material was not determined during this ESA. It is AKT Peerless' opinion that the potential exists for the subject property's soil and groundwater to have been adversely affected by the fill material located at the subject property.
3. Railroad tracks were located along the eastern, southern and western adjoining properties from at least 1884 until approximately 1975. Potential concerns typically associated with railroad tracks include the use of fill materials as ballast to support the ties and rails of the railroad tracks and leaks or spills of hazardous materials or petroleum products.
4. Industrial activities were conducted on the northern, northeastern, eastern, and western adjoining properties from at least 1884 until the mid-1970s. It is AKT Peerless' opinion that the potential exists for the subject property's soil and groundwater to have been adversely affected by the former industrial activities on these adjoining properties.

TABLE OF CONTENTS (continued)

3.0 INVESTIGATION ACTIVITIES

3.1 SCOPE OF ASSESSMENT

To further evaluate the RECs identified in AKT Peerless' Phase I ESA, AKT Peerless conducted a subsurface investigation of subject property, which included: (1) drilling 12 soil borings; (2) installing 4 temporary groundwater monitoring wells; (3) collecting 15 soil samples and 4 groundwater samples, and (4) submitting the samples for laboratory analysis. Samples were submitted for select laboratory analysis including volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PNAs), polychlorinated biphenyls (PCBs), creosotes, arsenic, cadmium, chromium, lead, mercury, and/or Michigan Metals¹.

3.2 SUBSURFACE INVESTIGATION

The following table summarizes each REC and the subsurface investigation activities performed to address each REC.

Summary of AKT Peerless' Scope of Subsurface Investigation

| REC # | Environmental Concern | Investigation Activity |
|--------------|--|------------------------------------|
| 1 | Historical use of Parcel C and "facility status" | B-1 through B-12 |
| 2 | Fill material | B-1 through B-5, B-10 and B-11 |
| 3 | Railroad tracks | B-1 through B-5, B-10 through B-12 |
| 4 | Adjoining industrial activities | B-9 through B-12 |

3.2.1 Soil Evaluation

On August 29, 2007, AKT Peerless retained Fibertec Environmental Services (Fibertec) of Brighton, Michigan to drill 12 soil borings at the subject property. Fibertec used hydraulic drive/direct-push (Geoprobe[®]) sampling techniques and followed the drilling procedures outlined in ASTM publication ASTM D-4700. Fibertec collected continuous soil samples from the soil borings at four-foot intervals to the maximum depth explored of 16 feet below ground surface (bgs). AKT Peerless personnel inspected, field-screened, and logged the samples collected at each soil boring location. The following table summarizes soil boring locations and soil samples submitted for laboratory analyses.

Summary of Soil Sample Collection

| Soil Boring Location | Soil Boring Location | Samples Submitted To Laboratory (in feet bgs) | Analytical Parameters |
|-----------------------------|---|--|---|
| B-1 | Southwest portion of subject property in location of former railroad tracks | B-1 (3-5) | VOCs, PNAs, PCBs, Creosote, and Michigan metals |

¹ Michigan Metals include arsenic, barium, cadmium, chromium, copper, lead, mercury, selenium, silver, and zinc.

TABLE OF CONTENTS (continued)

| Soil Boring Location | Soil Boring Location | Samples Submitted To Laboratory (in feet bgs) | Analytical Parameters |
|-------------------------------------|---|--|--|
| B-2 | West-central portion of the subject property in location of former railroad tracks | B-2 (1-3) | VOCs, PNAs, PCBs, Creosote, and Michigan metals |
| B-3 | South-central portion of the subject property in location of former railroad tracks | B-3 (1-3) | VOCs, PNAs, PCBs, Creosote, and Michigan metals |
| B-4 | East-central portion of the subject property in location of former railroad tracks | B-4 (2-4) | VOCs, PNAs, PCBs, Creosote, and Michigan metals |
| B-5 | Southeastern portion of the subject property in location of former railroad tracks | B-5 (6-8) | VOCs and PNAs |
| B-6 | Northern portion of subject property in location of former structures | B-6 (1-3) | VOCs, PNAs, PCBs, arsenic, cadmium, chromium, lead, and mercury |
| B-7 | Northern portion of subject property in location of former tool room | B-7 (2-4) B-7 (6-8) | VOCs,, PNAs PCBs, arsenic, cadmium, chromium, lead, and mercury. Metals and PCBs were not analyzed in B-7(6-8) |
| B-8 | Northern portion of subject property in location of former oil room | B-8 (2-4) B-8 (4-6) | VOCs,, PNAs PCBs, arsenic, cadmium, chromium, lead, and mercury. Metals and PCBs were not analyzed in B-8(4-6) |
| B-9 | Near northeastern property boundary and former storage shed | B-9 (4-6) | VOCs, PNAs, arsenic, cadmium, chromium, lead, and mercury |
| B-10 | Near southeastern property boundary | B-10 (6-8) | VOCs and PNAs |
| B-11 | Near western property boundary | B-11 (6-8) | VOCs and PNAs |
| B-12 | Near northwestern property boundary | B-12 (1-3) B-12 (7-9) | VOCs, PNAs, and Michigan metals. No metals were analyzed for B-12 (7-9) |

Refer to Figure 2 for a site map with soil boring locations.

3.2.2 Groundwater Evaluation

AKT Peerless encountered groundwater in four soil borings (B-1, B-3, B-5, and B-9) at depths

TABLE OF CONTENTS (continued)

ranging from approximately six to eight feet below ground surface. AKT Peerless instructed Fibertec to install temporary groundwater monitoring wells (B-1w, B-3w, B-5w, and B-9w) in these boring locations. The following table summarizes the temporary groundwater monitoring well location and the groundwater sample submitted for laboratory analyses.

Summary of Groundwater Sample Collection

| Monitor Well Location | Monitor Well Location On Subject Property | Samples Submitted To Laboratory | Analytical Parameters |
|-----------------------|---|---------------------------------|-----------------------|
| B-1 | Southwest portion of subject property in location of former railroad tracks | B-1w | VOCs and PNAs |
| B-3 | South-central portion of the subject property in location of former railroad tracks | B-3w | VOCs and PNAs |
| B-5 | Southeastern portion of the subject property in location of former railroad tracks | B-5w | VOCs and PNAs |
| B-9 | Near northeastern property boundary and former storage shed | B-9w | VOCs and PNAs |

Refer to Figure 2 for a site map with temporary monitor well locations.

3.3 QUALITY ASSURANCE/QUALITY CONTROL

To ensure the accuracy of data collected during on site activities, AKT Peerless implemented proper quality assurance/quality control (QA/QC) measures. The QA/QC procedures included, but were not limited to, (1) decontamination of sampling equipment before and between sampling events, (2) calibration of field equipment, (3) documentation of field activities, (4) appropriate sample preservation techniques, and (5) collection of QAQC evaluation samples. AKT Peerless performed a qualitative evaluation of all samples collected during drilling, and a quantitative analysis of discrete samples using approved laboratory analytical methods.

3.3.1 Decontamination of Equipment

During sample collection, AKT Peerless and Fibertec adhered to proper decontamination procedures. Sampling equipment was decontaminated using the following methods to minimize potential cross-contamination of soil samples:

- Steam-cleaning or washing and scrubbing the equipment with non-phosphate detergent;
- Rinsing the equipment with tap water; and
- Air-drying the equipment.

3.3.2 Calibration of Field Equipment

During AKT Peerless' Phase II ESA, a photoionization detector (PID) was used to screen all soil samples. The PID was maintained in a calibrated condition using 100-ppm isobutylene gas prior to conducting the Phase II ESA.

3.3.3 Documentation of Activities

During AKT Peerless' Phase II ESA activities, subject property conditions (i.e. soil boring

TABLE OF CONTENTS (continued)

locations, weather conditions) were documented. AKT Peerless visually inspected the soil samples and prepared a geologic log for each soil boring. The logs included soil characteristics such as (1) color, (2) composition (e.g., sand, clay, or gravel), (3) soil moisture and/or water table depth, and (4) signs of possible contamination. All samples were delivered to the laboratory under chain-of-custody documentation. See Appendix A for AKT Peerless' soil boring logs.

3.3.4 Sample Preservation Techniques

AKT Peerless collected samples in accordance with United States Environmental Protection Agency's (USEPA) Publication SW-846, "*Testing Methods for Evaluating Solid Waste*." Samples were collected in laboratory-supplied containers, properly preserved, stored on ice, and submitted under chain-of-custody documentation to the laboratory.

3.3.5 QA/QC Samples

During AKT Peerless' Phase II activities, AKT Peerless field personnel strictly followed quality control measures through the use of replicate measurements, equipment calibration checks, and data verification. Field sampling precision and data quality were evaluated through the use of sample duplicates, equipment blanks, VOA trip blanks and bottle blanks. Sample duplicates provide precision information regarding homogeneity, handling, transportation, storage, and analyses. Equipment (rinsate) blanks will be used to assure that proper decontamination procedures have been performed and that no cross-contamination has occurred during sampling or transportation. VOA trip blanks will be used to assure that transportation of samples have not contaminated samples. Bottle blanks will be used to ensure that containers utilized to collect samples were free of contaminants.

On August 29, 2007, AKT Peerless collected (1) one equipment blanks, (2) one bottle blank, (3) one sample duplicates, (4) one trip blanks, (5) one methanol blank, and (6) submitted QA/QC samples for select laboratory parameters including VOCs, PNAs, PCBs, creosote, and metals.

3.4 LABORATORY ANALYSES AND METHODS

AKT Peerless submitted 15 soil samples and 4 groundwater samples for laboratory analyses. The following table summarizes the samples submitted for laboratory analysis, and their respective chemical analyses.

Summary of Laboratory Analyses

| Sample Origin | Sample Name | VOCs | PNAs | Michigan Metals | Arsenic, cadmium, chromium, lead, and mercury | Creosote | PCBs |
|---------------|-------------|-------------------------------------|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| B-1 | B-1 (3-5) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| | B-1w | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-2 | B-2 (1-3) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| B-3 | B-3 (1-3) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| | B-3w | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |

TABLE OF CONTENTS (continued)

| Sample Origin | Sample Name | VOCs | PNAs | Michigan Metals | Arsenic, cadmium, chromium, lead, and mercury | Creosote | PCBs |
|---------------|-------------|-------------------------------------|-------------------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| B-4 | B-4 (2-4) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| B-5 | B-5 (6-8) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| | B-5w | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-6 | B-6 (1-3) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> |
| B-7 | B-7 (2-4) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> |
| | B-7 (6-8) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-8 | B-8 (2-4) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> |
| | B-8 (4-6) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-9 | B-9 (4-6) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | <input checked="" type="checkbox"/> | - | - |
| | B-9w | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-10 | B-10 (6-8) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-11 | B-11 (6-8) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |
| B-12 | B-12 (1-3) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - |
| | B-12 (7-9) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | - | - | - | - |

The laboratory analyzed the samples for: (1) VOCs in accordance with USEPA Method 5035/8260; (2) PNAs in accordance with USEPA Method 3550B/8270C; (3) Metals in accordance with USEPA Method 6020, 7470/7471; (4) PCBs in accordance with USEPA Method 8082; and (5) creosote in accordance with USEPA Method 3550B/8270C.

4.0 LOCAL GEOLOGY/HYDROGEOLOGY

4.1 LOCAL GEOLOGY

During drilling activities, AKT Peerless encountered the following general soil conditions:

- **FILL:** in all soil boring locations from just below the ground surface to varying depths between 4 and 14 feet bgs. The fill consisted of brown/black sand and gravel with masonry debris and clay found in some of the borings.
- **CLAY:** in all soil boring locations from depths varying from approximately 4 to 14 feet bgs to 16 feet bgs, the maximum explored depth. This clay was silty, dry to moist, grey in color, medium-stiff/stiff to soft. Two inch layers of fine sand were found within the clay in some of the borings.

In addition, Soil and Materials Engineers, Inc. (SME) completed six soil borings (SME-B1 through SME B-4) on the subject property in July 2007. According to the draft soil boring logs SME provided to AKT Peerless, fill material was observed from just below the ground surface to varying depths of between six and 33.5 feet bgs. Silty and sandy clay was observed from depths varying from approximately six to 110 feet bgs, the maximum explored depth. Organic silt was observed at a depth of 8.5 feet in one of SME's soil borings (SME-B4).

TABLE OF CONTENTS (continued)

Other than the fill material, the geology encountered during this Phase II ESA is consistent with the geology described in the publications noted in Section 2.3.2. Soil boring logs are included as Appendix A.

4.2 LOCAL HYDROGEOLOGY

During drilling activities, AKT Peerless encountered groundwater in 4 of the 12 soil borings drilled at the subject property. Groundwater was encountered in fill at approximate depths of 6 and 8 feet bgs. SME encountered groundwater in all six borings at varying depths of 6.5 to 14 feet bgs. However, AKT Peerless was unable to determine groundwater flow direction based on this investigation.

5.0 RESULTS OF LABORATORY ANALYSIS

5.1 RELEVANT EXPOSURE PATHWAYS

As defined in Michigan Public Act 451 Part 201, “relevant pathway” means an exposure pathway that is reasonable and relevant because there is a reasonable potential for exposure to a hazardous substance. Applicable criterion means a cleanup criterion for a relevant pathway. A criterion is not an applicable criterion if the exposure pathway is not a relevant pathway at the property.

The analysis of potential exposure pathways is based on existing conditions at the subject property.

5.1.1 Soil Exposure Pathways

The following subsections describe the potential soil exposure pathways and evaluate hazardous substances in light of the applicable criteria.

Drinking Water Protection Criteria

In order to evaluate “facility” status, analytical results were compared to Drinking Water Protection Criteria.

Groundwater Surface Water Interface Protection Criteria

In order to evaluate “facility” status, analytical results were compared to Groundwater Surface Water Interface Protection Criteria.

Groundwater Contact Protection Criteria

Groundwater Contact Protection is a relevant pathway.

Soil Volatilization to Indoor Air Inhalation Criteria

Soil Volatilization to Indoor Air Inhalation is a relevant exposure pathway.

Infinite Source Volatile Soil Inhalation Criteria

Infinite Source Volatile Soil Inhalation is a relevant exposure pathway.

TABLE OF CONTENTS (continued)

Particulate Soil Inhalation Criteria

Particulate Soil Inhalation is a relevant exposure pathway.

Soil Direct Contact Criteria

Soil Direct Contact is a relevant exposure pathway.

5.1.2 Groundwater Exposure Pathways

The following subsections describe the potential groundwater exposure pathways and evaluate hazardous substances in light of the applicable criteria.

Drinking Water Criteria

In order to evaluate “facility” status, analytical results were compared to Drinking Water Protection Criteria.

Groundwater Surface Water Interface Criteria

Groundwater Surface Water Interface Criteria is a relevant pathway.

Groundwater Volatilization to Indoor Air Inhalation Criteria

Groundwater Volatilization to Indoor Air Inhalation is a relevant exposure pathway.

Groundwater Contact Criteria

Groundwater Contact is a relevant exposure pathway.

5.2 APPLICABLE CRITERIA

AKT Peerless compared the laboratory analytical data to the applicable Part 201 Generic Residential Cleanup Criteria (GRCC) as published by the Remediation and Redevelopment Division (RRD) of the Michigan Department of Environmental Quality (MDEQ). The relevant exposure pathways at the subject property include:

- Soil Volatilization to Indoor Air Inhalation (SVIAI)/Groundwater Volatilization to Indoor Air Inhalation (GVIAI);
- Infinite Source Volatile Soil Inhalation (VSIC);
- Particulate Soil Inhalation (PSI);
- Soil Direct Contact (DC);
- Groundwater Contact (GC)/Groundwater Contact Protection (GCP);
- Groundwater Surface Water Interface (GSI)/Groundwater Surface Water Interface Protection (GSIP); and

5.3 SOIL ANALYTICAL RESULTS

AKT Peerless submitted 15 soil samples for laboratory analysis. Laboratory analytical results indicated that concentrations of VOCs, PNAs, metals, and creosote were detected in soil samples above applicable MDEQ GRCC. The following table summarizes the soil boring locations, the analytes detected, and their respective exceeded MDEQ GRCC.

TABLE OF CONTENTS (continued)

| Soil Boring Location & Depth | Parameter | DWP | SVIAI | VSIC | PSI | DC | GSIP |
|------------------------------|------------------------|-------------------------------------|-------|------|-----|-------------------------------------|-------------------------------------|
| B-1 (3-5) | Benzene | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Ethylbenzene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Naphthalene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | 1,2,4-Trimethylbenzene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| | Fluoranthene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Selenium | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-2 (1-3) | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Naphthalene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Selenium | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-3 (1-3) | 3,4-Dimethylphenol | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Benzene | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Naphthalene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Selenium | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Silver | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-4 (2-4) | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Selenium | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-5 (6-8) | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| | Fluoranthene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Phenanthrene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-6 (1-3) | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| | Fluoranthene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Phenanthrene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-7 (2-4) | 1,1,2-Trichloroethane | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-8 (2-4) | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| | Fluoranthene | - | - | - | - | - | <input checked="" type="checkbox"/> |

TABLE OF CONTENTS (continued)

| Soil Boring Location & Depth | Parameter | DWP | SVIAI | VSIC | PSI | DC | GSIP |
|------------------------------|------------------|-------------------------------------|-------|------|-----|-------------------------------------|-------------------------------------|
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-9 (4-6) | Benzene | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Ethylbenzene | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| B-11 (6-8) | Benzo(a)pyrene | - | - | - | - | <input checked="" type="checkbox"/> | - |
| B-12 (1-3) | Benzene | <input checked="" type="checkbox"/> | - | - | - | - | - |
| | Xylenes | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Arsenic | <input checked="" type="checkbox"/> | - | - | - | <input checked="" type="checkbox"/> | - |
| | Chromium (total) | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Selenium | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Silver | - | - | - | - | - | <input checked="" type="checkbox"/> |
| | Mercury | - | - | - | - | - | <input checked="" type="checkbox"/> |

Refer to Table 1 for a summary of soil analytical results. Refer to Appendix B for a complete analytical laboratory report. See Figure 3 for a site map with soil analytical results exceeding relevant MDEQ GRCC.

5.4 GROUNDWATER ANALYTICAL RESULTS

AKT Peerless submitted four groundwater samples (B-1, B-3, B-5, and B-9) for laboratory analysis of VOCs and PNAs. The laboratory analytical results indicated that concentrations of phenanthrene were detected in two of the groundwater samples (B-3w and B-5w) above MDEQ Generic Groundwater Surface Water Interface Criteria. Refer to Table 2 for a summary of groundwater analytical results. Refer to Appendix B for a complete analytical laboratory report. See Figure 4 for a site map with groundwater analytical results exceeding relevant MDEQ GRCC.

6.0 SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS

6.1 SUMMARY OF SUBSURFACE INVESTIGATION

In August 2007, AKT Peerless: (1) drilled 12 soil borings, (2) installed 4 temporary groundwater monitoring well, (3) collected 15 soil samples and 4 groundwater samples, and (4) submitted samples for laboratory analysis. Samples were submitted for select laboratory analysis including VOCs, PNAs, PCBs, creosotes, arsenic, cadmium, chromium, lead, mercury, and/or Michigan Metals.

6.2 CONCLUSIONS

Based on laboratory analytical results VOCs, PNAs, creosote, and Metals were detected above MDEQ Generic Residential Cleanup Criteria. In addition, concentrations of phenanthrene were

TABLE OF CONTENTS (continued)

detected in groundwater samples above MDEQ Generic Residential Cleanup Criteria. Therefore, the subject property meets the definition of a “facility”, as defined in Part 201 of Natural Resources and Environmental Protection Act (NREPA), Michigan Public Act (PA) 451, as amended.

6.3 RECOMMENDATIONS

The subject property meets the definition of a “facility”. AKT Peerless recommends that, prior to transfer of the property to a new owner/operator, the new owner/operator should complete a Baseline Environmental Assessment (BEA). The BEA provides new purchaser’s liability for existing contamination under Part 201 of Michigan’s Natural Resources and Environmental Protection Act, 1994 PA 451 as amended (Part 201).

AKT Peerless further recommends preparation of a revised Section 7a Compliance Analysis or “Due Care” Plan for new owner and intended use of the subject property. Additional investigation be necessary to meet Due Care obligations for the intended use of the subject property. Due care obligations under Part 201 include:

1. Undertake measures as are necessary to prevent exacerbation of the existing contamination.
2. Exercise due care by undertaking response activity necessary to mitigate unacceptable exposure to hazardous substances, mitigate fire and explosion hazards due to hazardous substances, and allow for the intended use of the *facility* in a manner that protects the public health and safety.
3. Take reasonable precautions against the reasonably foreseeable acts of omissions of a third party and the consequences that foreseeably could result from those acts or omissions.

7.0 LIMITATIONS

The information and opinions obtained in this report are for the exclusive use of DWCPA, Hines Detroit Riverfront, LLC, and for said parties’ future financing entities. No distribution to, or reliance by, other parties may occur without the express written permission of AKT Peerless. AKT Peerless will not distribute this report without the written consent of Hines Detroit Riverfront, LLC or DWCPA, or as required by law or by a Court order. The information and opinions contained in the report are given in light of that assignment. The report must be reviewed and relied upon only in conjunction with the terms and conditions expressly agreed upon by the parties and as limited therein. Any third parties who have been extended the right to rely on the contents of this report by AKT Peerless (which is expressly required prior to any third-party release), expressly agrees to be bound by the original terms and conditions entered into by AKT Peerless, DWCPA, and Hines Detroit Riverfront, LLC.

TABLE OF CONTENTS (continued)**8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS**

The following individuals contributed to the completion of this Phase II ESA.

Megan Bahorski
Environmental Consultant
AKT PEERLESS ENVIRONMENTAL SERVICES
Detroit, Michigan Office

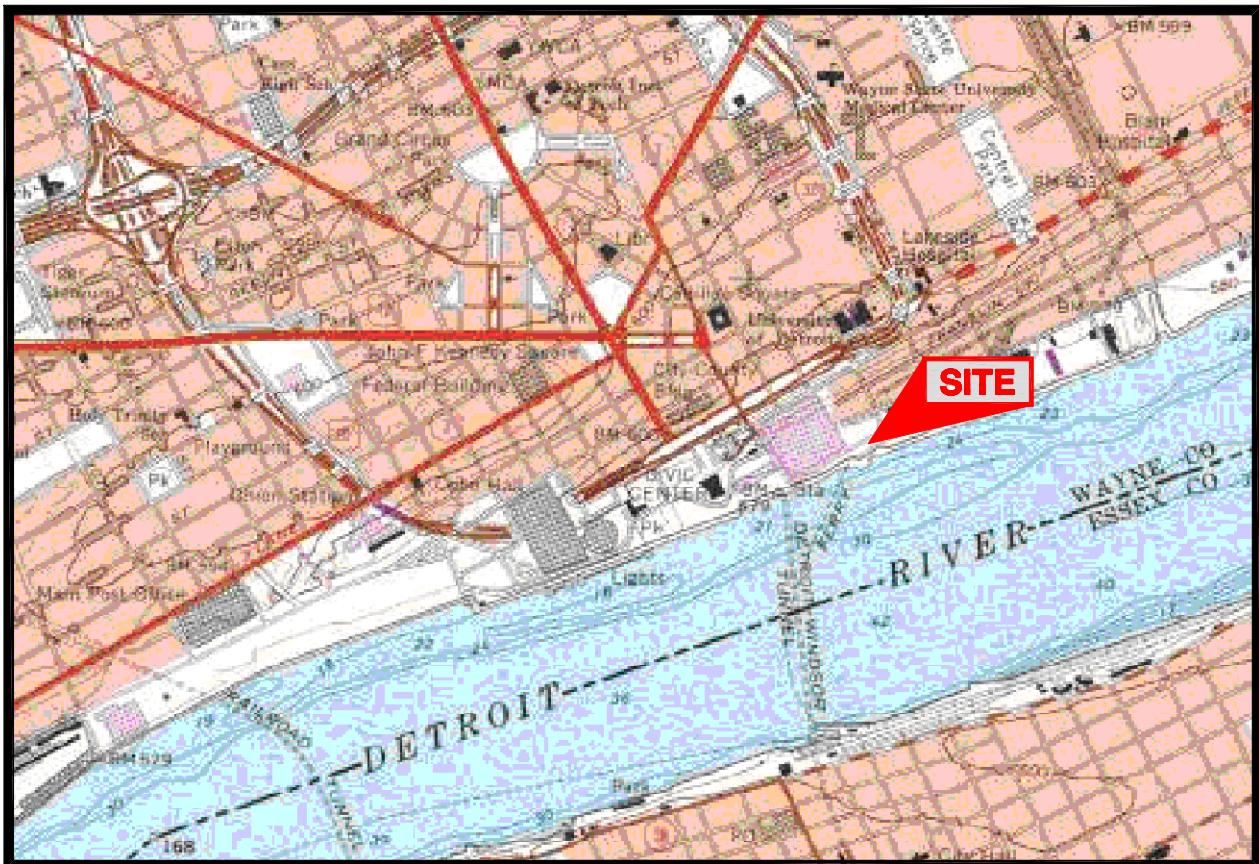
phone: 313.962.9353
fax: 313.962.0966

Timothy J. McGahey, CHMM
Senior Project Manager
AKT PEERLESS ENVIRONMENTAL SERVICES
Detroit, Michigan Office

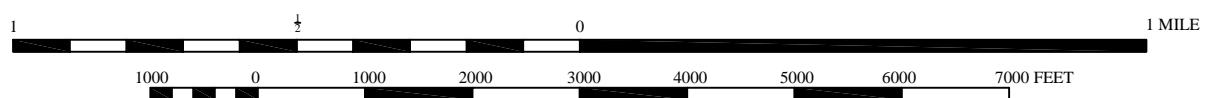
phone: 313.962.9353
fax: 313.962.0966

FIGURES

DETROIT QUADRANGLE
MICHIGAN - WAYNE COUNTY
7.5 MINUTE SERIES (TOPOGRAPHIC)



T.2 S. - R.12 E.



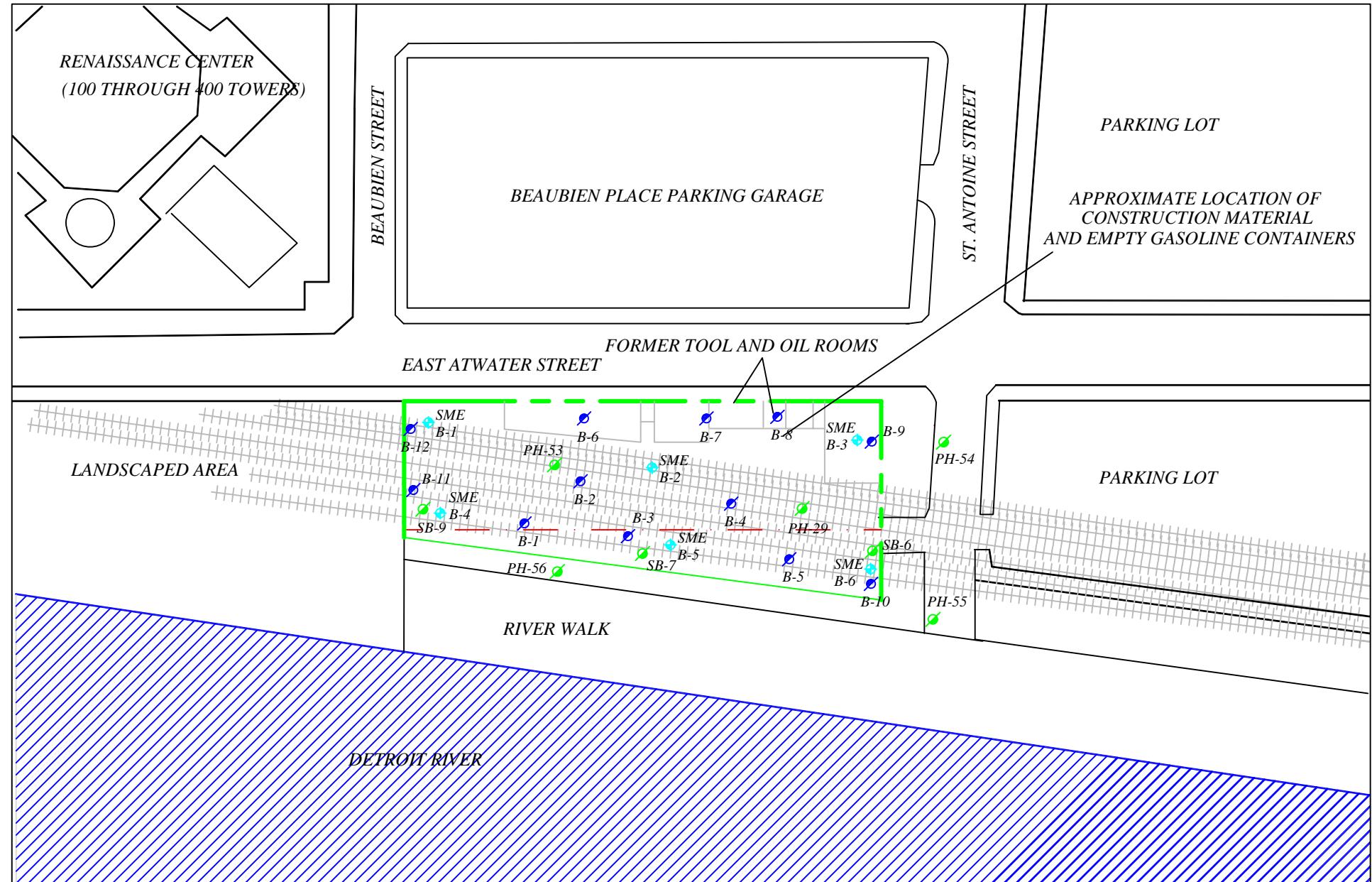
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL



IMAGE TAKEN FROM 1968 U.S.G.S. TOPOGRAPHIC MAP
PHOTOREVISED 1973 AND 1980

N
W E
S

DRAWN BY: KHE
DATE: 9-18-07
SCALE: $\frac{1}{50}$ = 1" = 100'
FIGURE 2



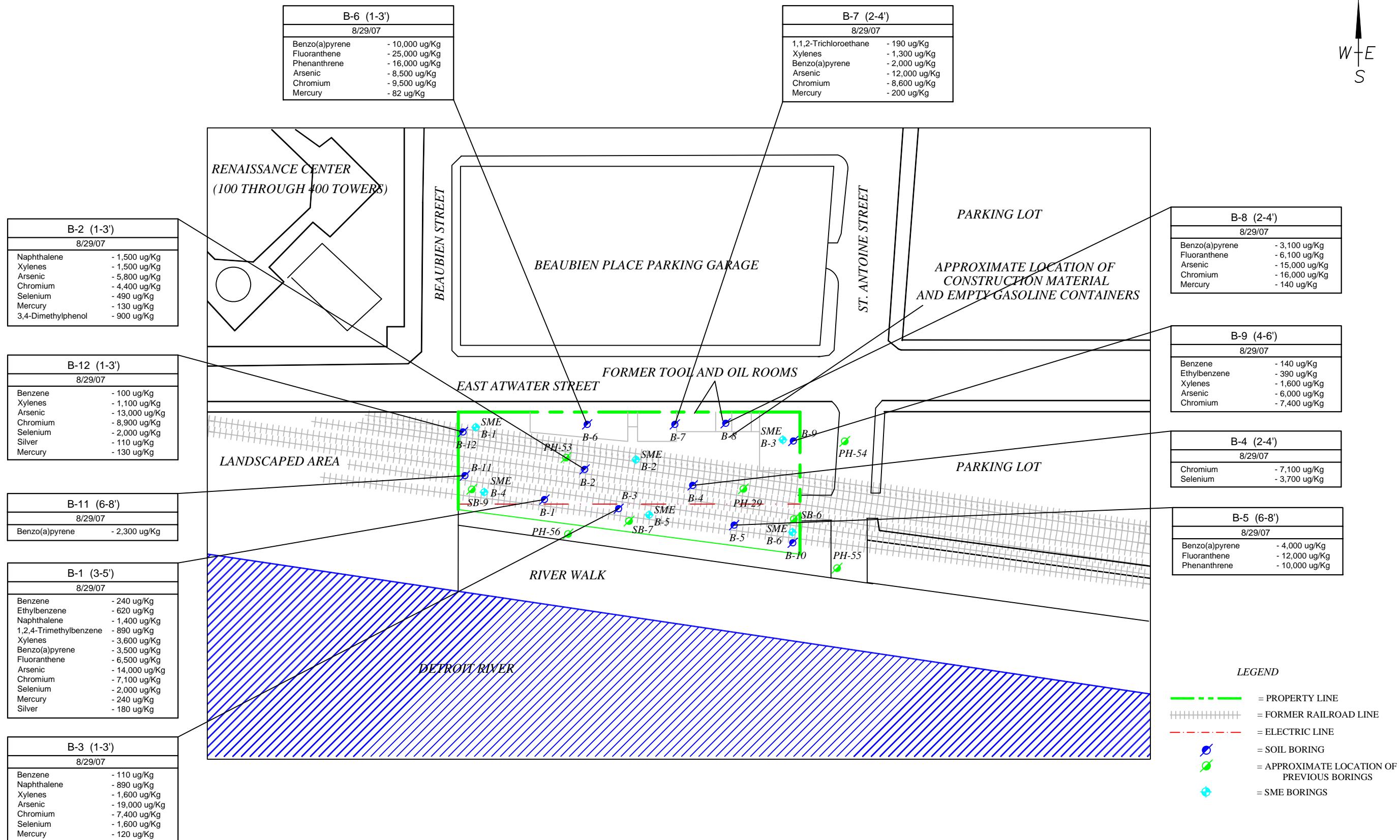
SUBJECT PROPERTY, UTILITY AND SOIL BORING
LOCATION MAP

HINES PARCEL C ATWATER STREET
DETROIT, MICHIGAN
PROJECT NUMBER : 5356D2-1-20

DRAWN BY: KHE
DATE: 9-18-07

SCALE: 0 $\frac{50}{1}$ = 100' ± 0'

FIGURE 3

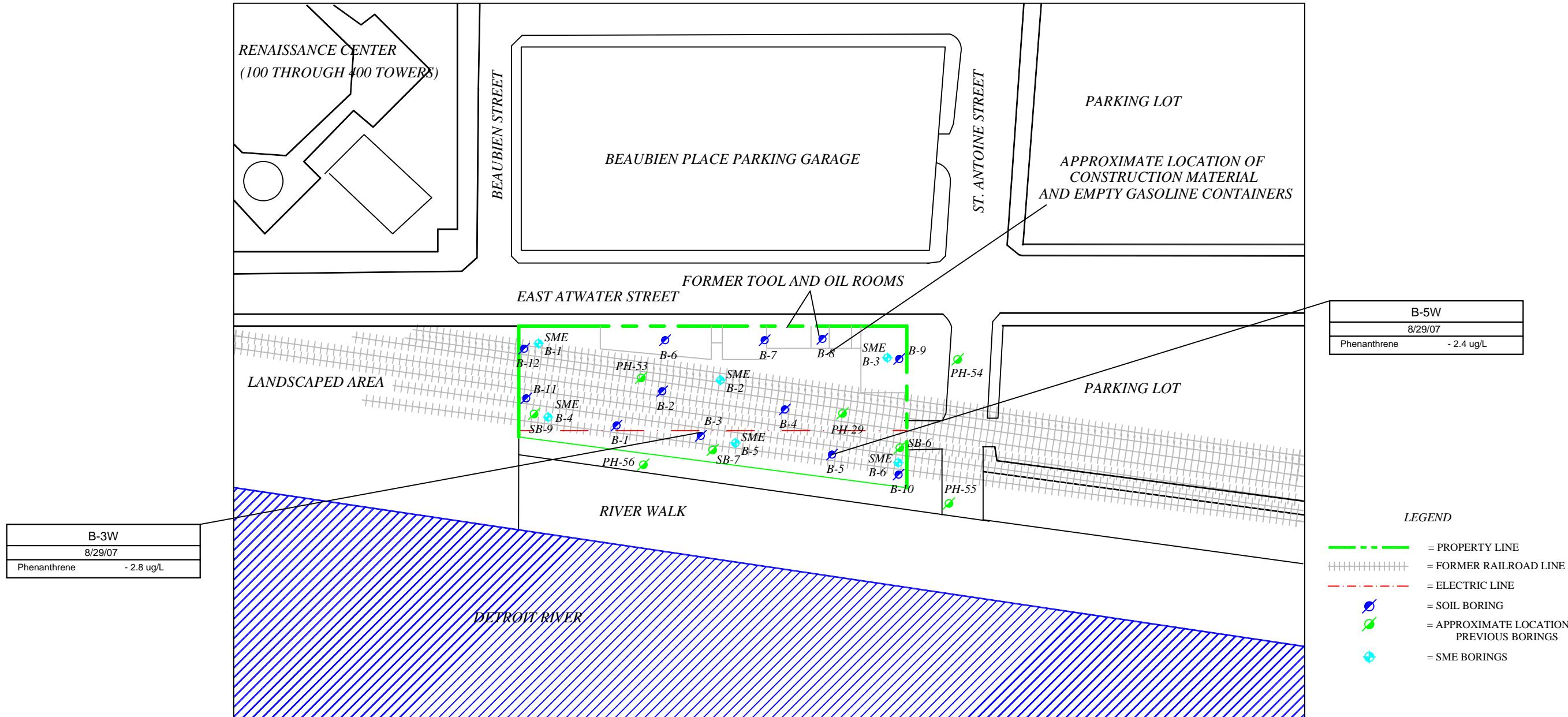


N
W+E
S

DRAWN BY: KHE
DATE: 9-18-07
SCALE: $\frac{1}{50}$ = 100' ± 0'
FIGURE 4

HINES PARCEL C ATWATER STREET
DETROIT, MICHIGAN
PROJECT NUMBER: 5356D2-1-20

SITE MAP WITH GROUNDWATER ANALYTICAL RESULTS EXCEEDING MDEQ GRCC



TABLES

Table #
Summary of Soil Analytical Results
Hines Parcel C
Atwater Street
Detroit, Michigan
AKT Peerless Project Number
5356d-3-20 5356d2-1-20

| Sample Identification and Date | Statewide Default Background Levels | Groundwater Protection | | | Indoor Air | | Ambient Air (Y) | | Direct Contact | | Residential and Commercial I Infinite Source Volatile Soil Inhalation Criteria (VSIC) & RBSLs | Residential and Commercial I Particulate Soil Inhalation Criteria & RBSLs | Residential and Commercial I Direct Contact Criteria & RBSLs | Soil Saturation Concentration Screening Levels | B-1 (3-5) 8/29/2007 | B-2 (1-3) 8/29/2007 | B-3 (1-3) 8/29/2007 | B-4 (2-4) 8/29/2007 | B-5 (6-8) 8/29/2007 | B-6 (1-3) 8/29/2007 | B-7 (2-4) 8/29/2007 | B-8 (6-8) 8/29/2007 | | | |
|--|-------------------------------------|---|--|--|--|---|--|---------------------------|----------------|--------|---|---|--|--|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--|--|--|
| | | Residential and Commercial I Drinking Water Protection Criteria & RBSLs | Residential and Commercial I Groundwater Surface Water Interface Protection Criteria & RBSLs | Residential and Commercial I Groundwater Contact Protection Criteria & RBSLs | Residential and Commercial I Soil Volatilization to Indoor Air Inhalation Criteria & RBSLs | Residential and Commercial I Particulate Soil Inhalation Criteria & RBSLs | Residential and Commercial I Direct Contact Criteria & RBSLs | B-1 (3-5) 8/29/2007 | | | | | | | B-2 (1-3) 8/29/2007 | B-3 (1-3) 8/29/2007 | B-4 (2-4) 8/29/2007 | B-5 (6-8) 8/29/2007 | B-6 (1-3) 8/29/2007 | B-7 (2-4) 8/29/2007 | B-8 (6-8) 8/29/2007 | | | | |
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | |
| Volatile Organic Compounds (VOCs) (ug/Kg) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Benzene (I) | 71432 | NA | 100 | 4,000 (X) | 2.2E+5 | 1,600 | 13,000 | 3.8E+8 | 1.8E+5 | 4.0E+5 | 240 | 80 | 110 | <50 | <50 | 59 | <50 | | | | | | | | |
| n-Butylbenzene | 104518 | NA | 1,600 | ID | 1.2E+5 | ID | ID | ID | 2.5E+6 | 1.0E+7 | 170 | 73 | 80 | <50 | <50 | 81 | <50 | | | | | | | | |
| sec-Butylbenzene | 135988 | NA | 1,600 | ID | 88,000 | ID | ID | ID | 2.5E+6 | 1.0E+7 | 170 | 54 | 68 | <50 | <50 | 71 | <50 | | | | | | | | |
| Ethylbenzene (I) | 100414 | NA | 1,500 | 360 | 1.4E+5 (C) | 87,000 | 7.2E+5 | 1.0E+10 | 1.4E+5 (C) | 1.4E+5 | 620 | 240 | 230 | <50 | <50 | 180 | <50 | | | | | | | | |
| Isopropyl benzene | 98828 | NA | 91,000 | ID | 3.9E+5 (C) | 3.9E+5 (C) | 1.7E+6 | 5.8E+9 | 3.9E+5 (C) | 3.9E+5 | 600 | <250 | <250 | <250 | <250 | <250 | <250 | <250 | | | | | | | |
| Naphthalene | 91203 | NA | 35,000 | 870 | 2.1E+6 | 2.5E+5 | 3.0E+5 | 2.0E+8 | 1.6E+7 | NA | 1,400 | 1,500 | 890 | <330 | <330 | 740 | <330 | | | | | | | | |
| n-Propylbenzene (I) | 103651 | NA | 1,600 | NA | 3.0E+5 | ID | ID | 1.3E+9 | 2.5E+6 | 1.0E+7 | 630 | 180 | 230 | <100 | <100 | 200 | <100 | | | | | | | | |
| Toluene (I) | 108883 | NA | 16,000 | 2,800 | 2.5E+5 (C) | 2.5E+5 (C) | 2.8E+6 | 2.7E+10 | 2.5E+5 (C) | 2.5E+5 | 1,800 | 600 | 650 | <50 | <50 | 450 | <50 | | | | | | | | |
| 1,1,2-Trichloroethane | 79005 | NA | 100 | 6,600 (X) | 4.2E+5 | 4,600 | 17,000 | 1.9E+8 | 1.8E+5 | 9.2E+5 | <50 | <50 | <50 | <50 | <50 | 190 | <50 | | | | | | | | |
| 1,2,3-Trimethylbenzene (D) | 95636 | NA | 2,100 | 570 | 1.1E+5 (C) | 1.1E+5 (C) | 2.1E+7 | 8.2E+10 | 1.1E+5 (C) | 1.1E+5 | 380 | 190 | 200 | <100 | <100 | 450 | <100 | | | | | | | | |
| 1,2,4-Trimethylbenzene (I) | 95636 | NA | 2,100 | 570 | 1.1E+5 (C) | 1.1E+5 (C) | 2.1E+7 | 8.2E+10 | 1.1E+5 (C) | 1.1E+5 | 390 | 490 | <100 | <100 | <100 | 450 | <100 | | | | | | | | |
| 1,3,5-Trimethylbenzene (I) | 108678 | NA | 1,800 | 1,100 | 94,000 (C) | 94,000 (C) | 1.6E+7 | 8.2E+10 | 94,000 (C) | 94,000 | 170 | 120 | 100 | <100 | <100 | 100 | <100 | | | | | | | | |
| Xylenes (I) | 130207 | NA | 5,600 | 700 | 1.5E+5 (C) | 1.5E+5 (C) | 4.6E+7 | 2.9E+11 | 1.5E+5 (C) | 1.5E+5 | 3,600 | 1,500 | 1,600 | <150 | <150 | 1,300 | <150 | | | | | | | | |
| Remaining VOCs | Varies | - | - | - | - | - | - | - | - | - | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| Polyaromatic Hydrocarbons (PNAs) (ug/Kg) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acenaphthene | 83329 | NA | 3.0E+5 | 4,400 | 9.7E+5 | 1.9E+8 | 8.1E+7 | 1.4E+10 | 4.1E+7 | NA | 400 | <330 | <330 | <330 | 1,200 | 1,800 | <330 | <330 | | | | | | | |
| Acenaphthylene | 208968 | NA | 5,900 | ID | 4.4E+5 | 1.6E+6 | 2.2E+6 | 2.3E+9 | 1.6E+6 | NA | <330 | <330 | <330 | <330 | 360 | <330 | <330 | <330 | | | | | | | |
| Anthracene | 120127 | NA | 41,000 | ID | 41,000 | 1.0E+9 (D) | 1.4E+9 | 6.7E+10 | 2.3E+8 | NA | 760 | <330 | <330 | <330 | 2,600 | 4,300 | 540 | <330 | | | | | | | |
| Benz(a)anthracene (Q) | 56553 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | 3,400 | <330 | 360 | <330 | 3,800 | 8,300 | 1,800 | <330 | | | | | | | |
| Benz(a)pyrene (Q) | 50328 | NA | NLL | NLL | NLL | NLV | NLV | 1.5E+6 | 2,000 | NA | 3,500 | <330 | 360 | <330 | 4,000 | 10,000 | 2,000 | <330 | | | | | | | |
| Benz(b)fluoranthene (Q) | 205992 | NA | NLL | NLL | NLL | ID | ID | 20,000 | NA | 4,400 | 340 | 430 | <330 | 4,400 | 12,000 | 2,500 | <330 | | | | | | | | |
| Benz(g,h,i)perylene | 191242 | NA | NLL | NLL | NLL | NLV | NLV | 8.0E+8 | 2.5E+6 | NA | 1,100 | <330 | <330 | <330 | 2,400 | 7,300 | 1,400 | <330 | | | | | | | |
| Benz(k)fluoranthene (Q) | 207089 | NA | NLL | NLL | NLL | NLV | NLV | ID | 2.0E+5 | NA | 1,600 | <330 | <330 | <330 | 1,400 | 3,700 | 770 | <330 | | | | | | | |
| Chrysene (Q) | 218019 | NA | NLL | NLL | NLL | ID | ID | 2.0E+6 | NA | 3,100 | <330 | 370 | <330 | 3,700 | 8,400 | 1,800 | <330 | | | | | | | | |
| Dibenzo(a,h)anthracene (Q) | 53703 | NA | NLL | NLL | NLL | ID | ID | 2,000 | NA | <330 | <330 | 520 | <330 | 520 | 1,300 | <330 | <330 | | | | | | | | |
| Fluoranthene | 206440 | NA | 7.3E+5 | 5,500 | 7.3E+5 | 1.0E+9 (D) | 7.4E+8 | 9.3E+9 | 4.6E+7 | NA | 6,500 | 660 | 700 | <330 | 12,000 | 25,000 | 4,600 | <330 | | | | | | | |
| Fluorene | 86737 | NA | 3.9E+5 | 5,300 | 8.9E+5 | 5.8E+8 | 1.3E+8 | 9.3E+9 | 2.7E+7 | NA | <330 | <330 | <330 | 1,700 | 1,400 | <330 | <330 | | | | | | | | |
| Indeno(1,2,3-cd)pyrene (Q) | 193395 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | 1,500 | <330 | <330 | <330 | 2,600 | 7,800 | 1,600 | <330 | | | | | | | |
| 2-Methylnaphthalene | 91576 | NA | 57,000 | ID | 5.5E+6 | ID | ID | 8.1E+6 | NA | 770 | <330 | 490 | <330 | 440 | 340 | <330 | <330 | | | | | | | | |
| Phenanthrene | 85018 | NA | 56,000 | 5,300 | 1.1E+6 | 2.8E+6 | 1.6E+5 | 6.7E+6 | 1.6E+6 | | | | | | | | | | | | | | | | |

Table #
Summary of Soil Analytical Results
Hines Parcel C
Atwater Street
Detroit, Michigan
AKT Peerless Project Number
5356d-3-20 5356d2-1-20

| Sample Identification and Date | Statewide Default Background Levels | Groundwater Protection | | | Indoor Air | | Ambient Air (Y) | | Direct Contact | | | Soil Saturation Concentration Screening Levels | B-8 (2-4) | B-8 (4-6) | B-9 (4-6) | B-10 (6-8) | B-11 (6-8) | B-12 (1-3) | B-12 (7-9) | | | | | | | | | | | | |
|---|-------------------------------------|---|--|--|--|---|---|---------|----------------|--------|---------------|--|--------------|--------------|--------------|---------------|---------------|---------------|---------------|--|--|--|--|--|--|--|--|--|--|--|--|
| | | Residential and Commercial I Drinking Water Protection Criteria & RBSLs | Residential and Commercial I Groundwater Surface Water Interface Protection Criteria & RBSLs | Residential and Commercial I Groundwater Contact Protection Criteria & RBSLs | Residential and Commercial I Soil Volatilization to Indoor Air Inhalation Criteria & RBSLs | Residential and Commercial I Infinite Source Volatile Soil Inhalation Criteria (VSIC) & RBSLs | Residential and Commercial I Particulate Soil Inhalation Criteria & RBSLs | | | | | | | | | | | | | | | | | | | | | | | | |
| Analytics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Volatile Organic Compounds (VOCs) (ug/Kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Benzene (I) | 71432 | NA | 100 | 4,000 (X) | 2.2E+5 | 1,600 | 13,000 | 3.8E+8 | 1.8E+5 | 4.0E+5 | <50 | <50 | 140 | <50 | <50 | 100 | <50 | | | | | | | | | | | | | | |
| n-Butylbenzene | 104518 | NA | 1,600 | ID | 1.2E+5 | ID | ID | ID | 2.5E+6 | 1.0E+7 | <50 | <50 | 87 | <50 | <50 | 55 | <50 | | | | | | | | | | | | | | |
| sec-Butylbenzene | 135988 | NA | 1,600 | ID | 88,000 | ID | ID | ID | 2.5E+6 | 1.0E+7 | <50 | <50 | 84 | <50 | <50 | 50 | <50 | | | | | | | | | | | | | | |
| Ethylbenzene (I) | 100414 | NA | 1,500 | 360 | 1.4E+5 (C) | 87,000 | 7.2E+5 | 1.0E+10 | 1.4E+5 (C) | 1.4E+5 | 61 | <50 | 390 | <50 | <50 | 200 | <50 | | | | | | | | | | | | | | |
| Isopropyl benzene | 98828 | NA | 91,000 | ID | 3.9E+5 (C) | 3.9E+5 (C) | 1.7E+6 | 5.8E+9 | 3.9E+5 (C) | 3.9E+5 | <250 | <250 | 330 | <250 | <250 | <250 | <250 | | | | | | | | | | | | | | |
| Naphthalene | 91203 | NA | 35,000 | 870 | 2.1E+6 | 2.5E+5 | 3.0E+5 | 2.0E+8 | 1.6E+7 | NA | <330 | <330 | 730 | <330 | <330 | 490 | <330 | | | | | | | | | | | | | | |
| n-Propylbenzene (I) | 103651 | NA | 1,600 | NA | 3.0E+5 | ID | ID | 1.3E+9 | 2.5E+6 | 1.0E+7 | <100 | 100 | 380 | <100 | <100 | 190 | <100 | | | | | | | | | | | | | | |
| Toluene (I) | 108883 | NA | 16,000 | 2,800 | 2.5E+5 (C) | 2.5E+5 (C) | 2.8E+6 | 2.7E+10 | 2.5E+5 (C) | 2.5E+5 | 190 | 110 | 930 | <50 | <50 | 700 | <50 | | | | | | | | | | | | | | |
| 1,1,2-Trichloroethane | 79005 | NA | 100 | 6,600 (X) | 4.2E+5 | 4,600 | 17,000 | 1.9E+8 | 1.8E+5 | 9.2E+5 | <50 | <50 | <50 | <50 | <50 | <50 | <50 | | | | | | | | | | | | | | |
| 1,2,3-Trimethylbenzene (I) | 95636 | NA | 2,100 | 570 | 1.1E+5 (C) | 1.1E+5 (C) | 2.1E+7 | 8.2E+10 | 1.1E+5 (C) | 1.1E+5 | <100 | <100 | 130 | <100 | <100 | 120 | <100 | | | | | | | | | | | | | | |
| 1,2,4-Trimethylbenzene (I) | 95636 | NA | 2,100 | 570 | 1.1E+5 (C) | 1.1E+5 (C) | 2.1E+7 | 8.2E+10 | 1.1E+5 (C) | 1.1E+5 | 120 | <100 | 340 | <100 | <100 | 280 | <100 | | | | | | | | | | | | | | |
| 1,3,5-Trimethylbenzene (I) | 108678 | NA | 1,800 | 1,100 | 94,000 (C) | 94,000 (C) | 1.6E+7 | 8.2E+10 | 94,000 (C) | 94,000 | <100 | <100 | <100 | <100 | <100 | <100 | <100 | | | | | | | | | | | | | | |
| Xylenes (I) | 1330207 | NA | 5,600 | 700 | 1.5E+5 (C) | 1.5E+5 (C) | 4.6E+7 | 2.9E+11 | 1.5E+5 (C) | 1.5E+5 | 300 | 150 | 1,600 | <150 | <150 | 1,100 | <150 | | | | | | | | | | | | | | |
| Remaining VOCs | Varies | - | - | - | - | - | - | - | - | - | - | - | - | ND | ND | ND | ND | ND | ND | | | | | | | | | | | | |
| Polymer Aromatic Hydrocarbons (PNAs) (ug/Kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acenaphthene | 83329 | NA | 3.0E+5 | 4,400 | 9.7E+5 | 1.9E+8 | 8.1E+7 | 1.4E+10 | 4.1E+7 | NA | <330 | <330 | <330 | <330 | 340 | <330 | <330 | <330 | | | | | | | | | | | | | |
| Acenaphthylene | 208968 | NA | 5,900 | ID | 4.4E+5 | 1.6E+6 | 2.2E+6 | 2.3E+9 | 1.6E+6 | NA | <330 | <330 | <330 | <330 | <330 | <330 | <330 | <330 | | | | | | | | | | | | | |
| Anthracene | 120127 | NA | 41,000 | ID | 41,000 | 1.0E+9 (D) | 1.4E+9 | 6.7E+10 | 2.3E+8 | NA | 720 | <330 | 510 | 340 | 940 | 350 | <330 | | | | | | | | | | | | | | |
| Benz(a)anthracene (Q) | 56553 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | 2,400 | <330 | 940 | 650 | 1,900 | 900 | <330 | | | | | | | | | | | | | | |
| Benz(a)pyrene (Q) | 50328 | NA | NLL | NLL | NLL | NLV | NLV | 1.5E+6 | 2,000 | NA | 3,100 | <330 | 850 | 500 | 2,300 | 790 | <330 | | | | | | | | | | | | | | |
| Benz(b)fluoranthene (Q) | 205992 | NA | NLL | NLL | NLL | ID | ID | 20,000 | NA | 4,200 | 420 | 1,000 | 610 | 2,900 | 1,200 | <330 | | | | | | | | | | | | | | | |
| Benz(g,h,i)perylene | 191242 | NA | NLL | NLL | NLL | NLV | NLV | 8.0E+8 | 2.5E+6 | NA | 2,300 | <330 | 640 | 340 | 1,400 | 490 | <330 | | | | | | | | | | | | | | |
| Benz(k)fluoranthene (Q) | 207089 | NA | NLL | NLL | NLL | NLV | NLV | ID | 2.0E+5 | NA | 1,300 | <330 | 340 | <330 | 900 | 430 | <330 | | | | | | | | | | | | | | |
| Chrysene (Q) | 218019 | NA | NLL | NLL | NLL | ID | ID | 2.0E+6 | NA | 2,500 | <330 | 890 | 530 | 2,000 | 990 | <330 | | | | | | | | | | | | | | | |
| Dibenzo(a,h)anthracene (Q) | 53703 | NA | NLL | NLL | NLL | NLV | NLV | ID | 2,000 | NA | 460 | <330 | <330 | <330 | <330 | <330 | <330 | | | | | | | | | | | | | | |
| Fluoranthene | 206440 | NA | 7.3E+5 | 5,500 | 7.3E+5 | 1.0E+9 (D) | 7.4E+8 | 9.3E+9 | 4.6E+7 | NA | 6,100 | 510 | 2,700 | 1,500 | 5,400 | 1,900 | <330 | | | | | | | | | | | | | | |
| Fluorene | 186737 | NA | 3.9E+5 | 5,300 | 8.9E+5 | 5.8E+8 | 1.3E+8 | 9.3E+9 | 2.7E+7 | NA | <330 | <330 | <330 | 380 | <330 | <330 | <330 | | | | | | | | | | | | | | |
| Indeno(1,2,3-cd)pyrene (Q) | 193395 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | 2,500 | <330 | 680 | 380 | 1,500 | 520 | <330 | | | | | | | | | | | | | | |
| 2-Methylnaphthalene | 91576 | NA | 57,000 | ID | 5.5E+6 | ID | ID | 8.1E+6 | NA | 610 | <330 | 1,200 | <330 | 410 | 770 | <330 | | | | | | | | | | | | | | | |
| Phenanthrene | 85018 | NA | 56,000 | 5,300 | 1.1E+6 | 2.8E+6 | 1.6E+5 | 6.7E+6 | 1.6E+6 | NA | 3,000 | <330 | 2,400 | 1,300 | 3,200 | 2,100 | <330 | | | | | | | | | | | | | | |
| Pyrene | 129000 | NA | 4.8E+5 | ID | 4.8E+5 | 1.0E+9 (D) | 6.5E+8 | 6.7E+9 | 2.9E+7 | NA | 4,800 | 520 | 1,900 | 1,100 | 3,900 | 1,800 | <330 | | | | | | | | | | | | | | |
| Remaining PNAs | Varies | - | - | - | - | - | - | - | - | - | - | - | - | ND | ND | ND | ND | ND | ND | | | | | | | | | | | | |
| Total Metals Analysis (ug/Kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Arsenic | 7440382 | 5,800 | 4,600 | 70,000 (X) | 2.0E+6 | NLV | NLV | 7.2E+5 | 7,600 | NA | 15,000 | NA | 6,000 | NA | NA | 13,000 | NA | | | | | | | | | | | | | | |
| Barium (B) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Table #
Summary of Groundwater Analytical Results

Hines Parcel C
 Atwater Street
 Detroit, Michigan
 AKT Peerless Project Number
 5356d2-1-20 5356d-3-20

| Sample Identification and Date | | Residential & Commercial I Drinking Water Criteria & RBSLs | Groundwater Surface Water Interface Criteria & RBSLs | Residential & Commercial I Groundwater Volatilization to Indoor Air Inhalation Criteria & RBSLs | Groundwater Contact Criteria & RBSLs | Water Solubility | B-1W | B-3W | B-5W | B-9W |
|--|--------|--|--|---|--------------------------------------|------------------|-----------|------------|------------|-----------|
| Analytes | CAS# | | | | | | 8/29/2007 | 8/29/2007 | 8/29/2007 | 8/29/2007 |
| Volatile Organic Compounds (VOCs) (ug/L) | | | | | | | | | | |
| sec-Butylbenzene | 135988 | 80 | ID | ID | 4,400 | NA | ND | ND | 2.7 | ND |
| Toluene (I) | 108883 | 790 (E) | 140 | 5.3E+5 (S) | 5.3E+5 (S) | 5.26E+5 | ND | ND | ND | 3.8 |
| Remaining VOCs | Varies | - | - | - | - | - | ND | ND | ND | ND |
| Polynuclear Aromatic Hydrocarbons (PNAs) (ug/L) | | | | | | | | | | |
| Phenanthrene | 85018 | 52 | 2.4 | 1,000 (S) | 1,000 (S) | 1,000 | ND | 2.8 | 2.4 | ND |
| Remaining PNAs | Varies | - | - | - | - | - | ND | ND | ND | ND |

Notes:

E - Criterion is the aesthetic drinking water value, as required by section 20120a(5) of the act.

I - Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.21 (revised as of July 1, 2001), which is adopted by reference in these rules and which is available for inspection

S - Criterion defaults to the hazardous substance-specific water solubility limit.

ID - Insufficient data to develop criterion.

ND - Non-Detect

mg/Kg - micrograms per Kilogram

bold - Parameter exceeds indicated criterion

Table 1
Summary of Soil Analytical Results

Former Detroit Elevator Co.
1938 Franklin Street
Detroit, Michigan
AKT Peerless Project Number
5324D2-1-20

| Sample Identification and Date | | Statewide Default Background Levels | Groundwater Protection | | | Indoor Air | Ambient Air (Y) | | Direct Contact | | Soil Saturation Concentration Screening Levels | EnecoTech PH-29 (8-10) 04/1997 | EnecoTech PH-53 (4-6) 07/1997 | EnecoTech PH-54 (4-6) 07/1997 | EnecoTech PH-55 (4-6) 07/1997 | EnecoTech PH-56 (4-6) 07/1997 | EnecoTech SB-6 (0-2) 09/06/01 | EnecoTech SB-6 (4-6) 09/06/01 |
|---|----------|-------------------------------------|---|--|--|------------|--|---|---|--|--|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | | | Residential and Commercial I Drinking Water Protection Criteria & RBSLs | Residential and Commercial I Groundwater Surface Water Interface Protection Criteria & RBSLs | Residential and Commercial I Groundwater Contact Protection Criteria & RBSLs | | Residential and Commercial I Soil Volatilization to Indoor Air Inhalation Criteria & RBSLs | Residential and Commercial I Infinite Source Volatile Soil Inhalation Criteria (VSIC) & RBSLs | Residential and Commercial I Particulate Soil Inhalation Criteria & RBSLs | Residential and Commercial I Direct Contact Criteria & RBSLs | | | | | | | | |
| Analytes | CAS# | | | | | | | | | | | | | | | | | |
| Semi Volatile Organic Compounds (PNAs) (ug/Kg) | | | | | | | | | | | | | | | | | | |
| Acenaphthene | 83329 | NA | 3.0E+5 | 4,400 | 9.7E+5 | 1.9E+8 | 8.1E+7 | 1.4E+10 | 4.1E+7 | NA | ND | NS | NS | NS | NS | ND | ND | |
| Anthracene | 120127 | NA | 41,000 | ID | 41,000 | 1.0E+9 (D) | 1.4E+9 | 6.7E+10 | 2.3E+8 | NA | ND | NS | NS | NS | NS | ND | ND | |
| Benzo(a)anthracene (Q) | 56553 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | ND | NS | NS | NS | NS | ND | 420 | |
| Benzo(a)pyrene (Q) | 50328 | NA | NLL | NLL | NLL | NLV | NLV | 1.5E+6 | 2,000 | NA | ND | NS | NS | NS | ND | ND | ND | |
| Chrysene (Q) | 218019 | NA | NLL | NLL | ID | ID | ID | 2.0E+6 | NA | ND | NS | NS | NS | NS | ND | ND | ND | |
| Fluoranthene | 206440 | NA | 7.3E+5 | 5,500 | 7.3E+5 | 1.0E+9 (D) | 7.4E+8 | 9.3E+9 | 4.6E+7 | NA | ND | NS | NS | NS | NS | ND | ND | |
| Naphthalene | 91203 | NA | 35,000 | 870 | 2.1E+6 | 2.5E+5 | 3.0E+5 | 2.0E+8 | 1.6E+7 | NA | ND | NS | NS | NS | NS | ND | ND | |
| Phenanthrene | 85018 | NA | 56,000 | 5,300 | 1.1E+6 | 2.8E+6 | 1.6E+5 | 6.7E+6 | 1.6E+6 | NA | ND | NS | NS | NS | NS | ND | 410 | |
| Pyrene | 129000 | NA | 4.8E+5 | ID | 4.8E+5 | 1.0E+9 (D) | 6.5E+8 | 6.7E+9 | 2.9E+7 | NA | ND | NS | NS | NS | NS | ND | ND | |
| Total Metals Analysis (ng/Kg) | | | | | | | | | | | | | | | | | | |
| Arsenic | 7440382 | 5,800 | 4,600 | 70,000 (X) | 2.0E+6 | NLV | NLV | 7.2E+5 | 7,600 | NA | 5,030 | 4,670 | 6,890 | 17,400 | 5,890 | ND | 1,100 | |
| Barium (B) | 7440393 | 75,000 | 1.3E+6 | (G,X) | 1.0E+9 (D) | NLV | NLV | 3.3E+8 | 3.7E+7 | NA | ND | NS | NS | NS | NS | NS | NS | |
| Chromium (total) | 18540299 | 18,000 (total) | 30,000 | 3,300 | 1.4E+8 | NLV | NLV | 2.6E+5 | 2.5E+6 | NA | 12,200 | NS | NS | NS | NS | NS | NS | |
| Copper (B) | 7440508 | 32,000 | 5.8E+6 | (G) | 1.0E+9 (D) | NLV | NLV | 1.3E+8 | 2.0E+7 | NA | 10,100 | NS | NS | NS | NS | NS | NS | |
| Lead (B) | 7439921 | 21,000 | 7.0E+5 | (G,X) | ID | NLV | NLV | 1.0E+8 | 4.0E+5 | NA | 17,600 | 37,000 | 10,600 | 50,000 | 419,000 | 1,000 | 35,000 | |
| Mercury (Total) (B,Z) | Varies | 130 | 1.700 | 50 (M); 1.2 | 47,000 | 48,000 | 52,000 | 2.0E+7 | 1.6E+5 | NA | 170 | NS | NS | NS | NS | NS | NS | |
| Nickel (B) | 7440020 | 20,000 | 1.0E+5 | (G) | 1.0E+9 (D) | NLV | NLV | 1.3E+7 | 4.0E+7 | NA | 15,100 | NS | NS | NS | NS | NS | NS | |
| Zinc (B) | 7440666 | 47,000 | 2.4E+6 | (G) | 1.0E+9 (D) | NLV | NLV | ID | 1.7E+8 | NA | 37,700 | NS | NS | NS | NS | NS | NS | |

Notes:

B - Background, as defined in R 299.5701(b), may be substituted if higher than the calculated cleanup criterion.

C - Value presented is a screening level based on the chemical-specific generic soil saturation concentration (Csat) since the calculated risk-based criterion is greater than Csat.

D - Calculated criterion exceeds 100%, hence it is reduced to 100% or 1.0E+9 ppb.

G - Groundwater surface water interface (GSI) criterion depends on the pH or water hardness, or both, of the receiving surface water.

H - Valence-specific chromium data (Cr III and Cr VI) shall be compared to the corresponding valence-specific cleanup criteria.

I - Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.21 (revised as of July 1, 2001), which is adopted by reference in these rules and which is available for inspection

M - Calculated criterion is below the analyticals target detection limit, therefore, the criterion defaults to the target detection limit.

Q - Criteria for carcinogenic polycyclic aromatic hydrocarbons were developed using relative potential potencies to benzo(a)pyrene.

X - The groundwater surface water interface (GSI) criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.

ID - Insufficient data to develop criterion.

NA - Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.

NLL - Hazardous substance is not likely to leach under most soil conditions.

NLV - Hazardous substance is not likely to volatilize under most conditions.

ND - Non-detect

µg/Kg - micrograms per Kilogram

bold - Parameter exceeds indicated criterion

Table 1
Summary of Soil Analytical Results

Former Detroit Elevator Co.
1938 Franklin Street
Detroit, Michigan
AKT Peerless Project Number
5324D2-1-20

| Sample Identification and Date | | Statewide Default Background Levels | Groundwater Protection | | | Indoor Air | Ambient Air (Y) | | Direct Contact | | Soil Saturation Concentration Screening Levels | EnecoTech SB-7 (0-2) 09/06/01 | EnecoTech SB-7 (4-6) 09/06/01 | EnecoTech SB-7 (8-9) 09/06/01 | EnecoTech SB-8 (9-10) 09/06/01 | EnecoTech SB-9 (0-2) 09/06/01 | EnecoTech SB-9 (4-6) 09/06/01 | EnecoTech SB-7 (0-2) 09/06/01 |
|---|----------|-------------------------------------|---|--|--|------------|--|---|---|--|--|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | | | Residential and Commercial I Drinking Water Protection Criteria & RBSLs | Residential and Commercial I Groundwater Surface Water Interface Protection Criteria & RBSLs | Residential and Commercial I Groundwater Contact Protection Criteria & RBSLs | | Residential and Commercial I Soil Volatilization to Indoor Air Inhalation Criteria & RBSLs | Residential and Commercial I Infinite Source Volatile Soil Inhalation Criteria (VSIC) & RBSLs | Residential and Commercial I Particulate Soil Inhalation Criteria & RBSLs | Residential and Commercial I Direct Contact Criteria & RBSLs | | | | | | | | |
| Analytes | CAS# | | | | | | | | | | | | | | | | | |
| Semi Volatile Organic Compounds (PNAs) (ug/Kg) | | | | | | | | | | | | | | | | | | |
| Acenaphthene | 83329 | NA | 3.0E+5 | 4,400 | 9.7E+5 | 1.9E+8 | 8.1E+7 | 1.4E+10 | 4.1E+7 | NA | ND | ND | ND | 570 | ND | ND | ND | ND |
| Anthracene | 120127 | NA | 41,000 | ID | 41,000 | 1.0E+9 (D) | 1.4E+9 | 6.7E+10 | 2.3E+8 | NA | ND | ND | ND | 770 | ND | ND | ND | ND |
| Benzo(a)anthracene (Q) | 56553 | NA | NLL | NLL | NLL | NLV | NLV | ID | 20,000 | NA | ND | ND | ND | ND | ND | ND | ND | ND |
| Benzo(a)pyrene (Q) | 50328 | NA | NLL | NLL | NLL | NLV | NLV | 1.5E+6 | 2,000 | NA | ND | ND | ND | 490 | ND | ND | ND | ND |
| Chrysene (Q) | 218019 | NA | NLL | NLL | ID | ID | ID | 2.0E+6 | NA | ND | ND | ND | ND | 1,060 | ND | ND | ND | ND |
| Fluoranthene | 206440 | NA | 7.3E+5 | 5,500 | 7.3E+5 | 1.0E+9 (D) | 7.4E+8 | 9.3E+9 | 4.6E+7 | NA | ND | 450 | ND | 460 | ND | ND | ND | ND |
| Naphthalene | 91203 | NA | 35,000 | 870 | 2.1E+6 | 2.5E+5 | 3.0E+5 | 2.0E+8 | 1.6E+7 | NA | ND | ND | ND | 550 | ND | ND | ND | ND |
| Phenanthrene | 85018 | NA | 56,000 | 5,300 | 1.1E+6 | 2.8E+6 | 1.6E+5 | 6.7E+6 | 1.6E+6 | NA | ND | ND | ND | 2,080 | ND | ND | ND | ND |
| Pyrene | 129000 | NA | 4.8E+5 | ID | 4.8E+5 | 1.0E+9 (D) | 6.5E+8 | 6.7E+9 | 2.9E+7 | NA | ND | ND | ND | 580 | ND | ND | ND | ND |
| Total Metals Analysis (ng/Kg) | | | | | | | | | | | | | | | | | | |
| Arsenic | 7440382 | 5,800 | 4,600 | 70,000 (X) | 2.0E+6 | NLV | NLV | 7.2E+5 | 7,600 | NA | ND | 1,400 | 1,700 | 1,400 | 600 | 1,000 | 900 | |
| Barium (B) | 7440393 | 75,000 | 1.3E+6 | (G,X) | 1.0E+9 (D) | NLV | NLV | 3.3E+8 | 3.7E+7 | NA | NS | NS | NS | NS | NS | NS | NS | |
| Chromium (total) | 18540299 | 18,000 (total) | 30,000 | 3,300 | 1.4E+8 | NLV | NLV | 2.6E+5 | 2.5E+6 | NA | NS | NS | NS | NS | NS | NS | NS | |
| Copper (B) | 7440508 | 32,000 | 5.8E+6 | (G) | 1.0E+9 (D) | NLV | NLV | 1.3E+8 | 2.0E+7 | NA | NS | NS | NS | NS | NS | NS | NS | |
| Lead (B) | 7439921 | 21,000 | 7.0E+5 | (G,X) | ID | NLV | NLV | 1.0E+8 | 4.0E+5 | NA | 2,000 | 85,500 | 38,200 | 26,000 | 21,500 | 47,300 | 38,700 | |
| Mercury (Total) (B,Z) | Varies | 130 | 1,700 | 50 (M); 1.2 | 47,000 | 48,000 | 52,000 | 2.0E+7 | 1.6E+5 | NA | NS | NS | NS | NS | NS | NS | NS | |
| Nickel (B) | 7440020 | 20,000 | 1.0E+5 | (G) | 1.0E+9 (D) | NLV | NLV | 1.3E+7 | 4.0E+7 | NA | NS | NS | NS | NS | NS | NS | NS | |
| Zinc (B) | 7440666 | 47,000 | 2.4E+6 | (G) | 1.0E+9 (D) | NLV | NLV | ID | 1.7E+8 | NA | NS | NS | NS | NS | NS | NS | NS | |

Notes:

B - Background, as defined in R 299.5701(b), may be substituted if higher than the calculated cleanup criterion.

C - Value presented is a screening level based on the chemical-specific generic soil saturation concentration (Csat) since the calculated risk-based criterion is greater than Csat.

D - Calculated criterion exceeds 100%, hence it is reduced to 100% or 1.0E+9 ppb.

G - Groundwater surface water interface (GSI) criterion depends on the pH or water hardness, or both, of the receiving surface water.

H - Valence-specific chromium data (Cr III and Cr VI) shall be compared to the corresponding valence-specific cleanup criteria.

I - Hazardous substance may exhibit the characteristic of ignitability as defined in 40 C.F.R. Section 261.21 (revised as of July 1, 2001), which is adopted by reference in these rules and which is available for inspection

M - Calculated criterion is below the analyticals target detection limit, therefore, the criterion defaults to the target detection limit.

Q - Criteria for carcinogenic polycyclic aromatic hydrocarbons were developed using relative potential potencies to benzo(a)pyrene.

X - The groundwater surface water interface (GSI) criterion shown in the generic cleanup criteria tables is not protective for surface water that is used as a drinking water source.

ID - Insufficient data to develop criterion.

NA - Criterion or value is not available or, in the case of background and chemical abstract service numbers, not applicable.

NLL - Hazardous substance is not likely to leach under most soil conditions.

NLV - Hazardous substance is not likely to volatilize under most conditions.

ND - Non-detect

µg/Kg - micrograms per Kilogram

bold - Parameter exceeds indicated criterion

APPENDIX A
SOIL BORING LOGS



607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

Drawn By: Megan Bahorski

B-1

| DRILLING COMPANY: | | | Fibertec | | | WEATHER: | | | Sunny 90 F | | |
|-------------------|-----------------|------------|----------------|------------------|-------|---------------------------------------|--|--|------------|------------------------|--|
| TECHNICIAN: | | | Derek Fowler | | | BORING DEPTH: | | | 16 Feet | | |
| DATE DRILLED: | | | 08/29/07 | | | DEPTH TO GW: | | | 8 Feet | | |
| DRILLING METHOD: | | | Geo Probe | | | SCREEN INTERVAL: | | | 6-11 Feet | | |
| FIELD GEOLOGIST: | | | Megan Bahorski | | | SCREEN MATERIAL: | | | PVC | | |
| DEPTH FEET | SAMPLE INTERVAL | % RECOVERY | PID VALUE | USCS SOIL CLASS. | COLOR | GEOLOGIC DESCRIPTION | | | MOISTURE | TEMPORARY WELL DIAGRAM | |
| | | | | | | ASPHALT | | | | | |
| 2 | 75 | 0 | 0 | Black | | FILL: Sand (fine to medium), gravel | | | D | | |
| 4 | 25 | 0 | 0 | | | | | | D | | |
| 6 | 25 | 0 | 0 | | | | | | D | | |
| 8 | 75 | 0 | 0 | | | Groundwater encountered at 8 feet bgs | | | M | | |
| 10 | 75 | 0 | 0 | | | | | | S | | |
| 12 | 50 | 0 | 0 | CL | Grey | CLAY: silty with fine sand | | | ▽ | | |
| 14 | 50 | 0 | 0 | | | | | | S | | |
| 16 | 50 | 0 | 0 | | | End of Boring at 16 feet bgs | | | M | | |
| 18 | 50 | 0 | 0 | | | | | | M | | |
| 20 | 50 | 0 | 0 | | | | | | D | | |



607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-2

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 16 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | NA |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | NA |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | NA |

| DEPTH FEET | SAMPLE INTERVAL | % RECOVERY | PID VALUE | USCS SOIL CLASS. | COLOR | GEOLOGIC DESCRIPTION | | MOISTURE | TEMPORARY WELL DIAGRAM |
|------------|-----------------|------------|-----------|------------------|---------------|--|--|----------|------------------------|
| | | | | | | ASPHALT | | | |
| 2 | | 100 | 0 | | Black to grey | FILL: Sand (fine to medium), gravel, clay, masonry debris | | D | |
| 4 | | | 0 | | | | | D | |
| 6 | | 50 | 0 | | | | | D | |
| 8 | | | | | | | | M | |
| 10 | | 100 | | | | | | M | |
| 12 | | | | CL | Brown/Grey | CLAY: silty, medium stiff with fine sand | | M | |
| 14 | | 100 | | | | | | D | |
| 16 | | | | | | End of Boring at 16 feet bgs | | D | |
| 18 | | | | | | | | D | |
| 20 | | | | | | | | D | |



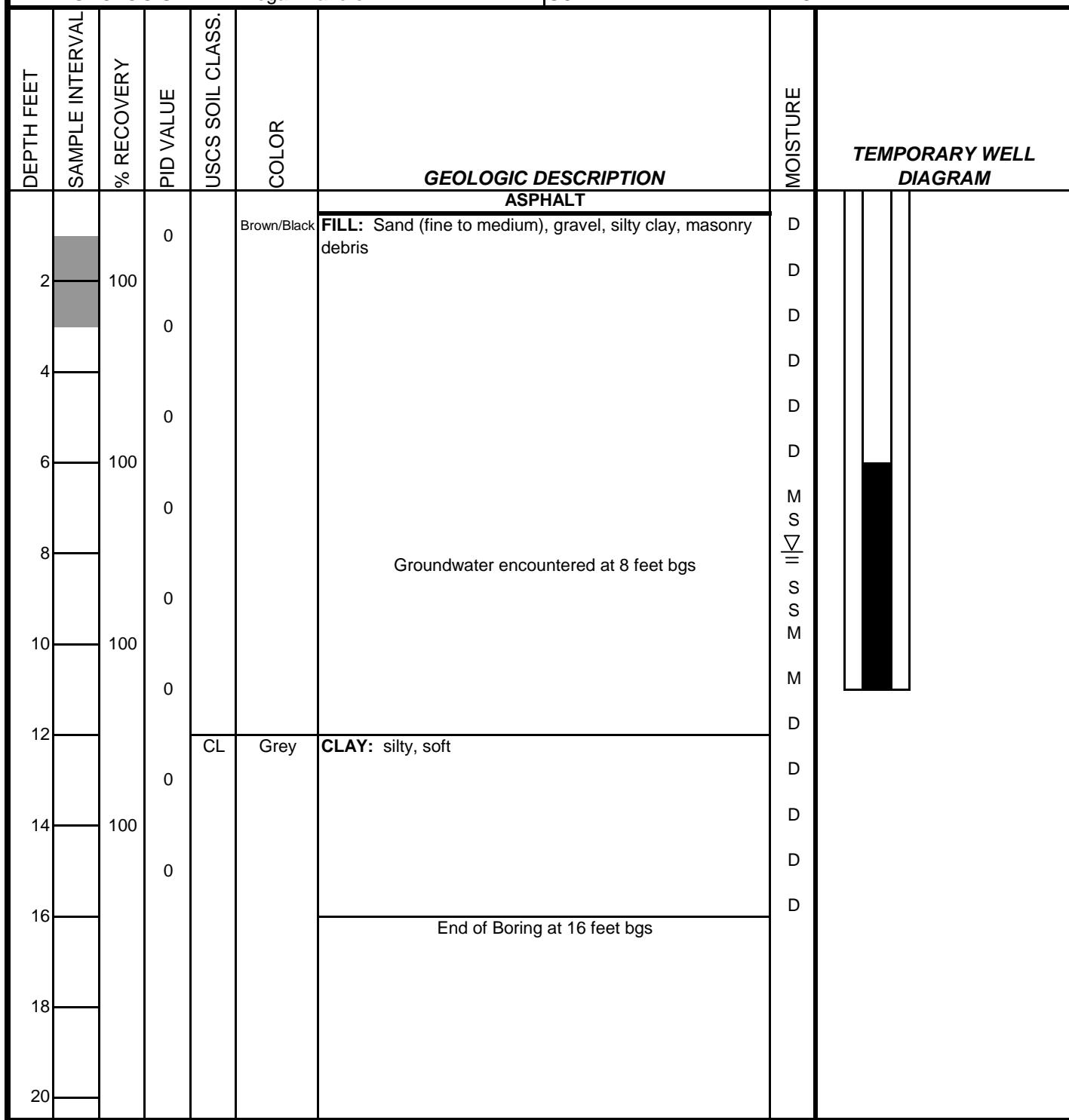
607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-3

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 16 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | 8 Feet |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | 6-11 Feet |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | PVC |





607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

Drawn By: Megan Bahorski

Date: 09/13/07

DRILLING COMPANY: Fibertec

WEATHER: Sunny 90 F

TECHNICIAN: Derek Fowler

BORING DEPTH: 12 Feet

DATE DRILLED: 08/29/07

DEPTH TO GW: NA

DRILLING METHOD: Geo Probe

SCREEN INTERVAL: NA

FIELD GEOLOGIST: Megan Bahorski

SCREEN MATERIAL: NA

| DEPTH FEET | SAMPLE INTERVAL | % RECOVERY | PID VALUE | USCS SOIL CLASS. | COLOR | GEOLOGIC DESCRIPTION | | MOISTURE | TEMPORARY WELL DIAGRAM |
|------------|-----------------|------------|-----------|------------------|-------|--|--|----------|------------------------|
| | | | | | | ASPHALT | | | |
| 2 | | 75 | 0 | | Black | FILL: Sand (fine to medium), gravel | | D | |
| 4 | | 75 | 0 | | | | | D | |
| 6 | | 75 | 0 | CL | Grey | CLAY: silty, soft | | M | |
| 8 | | 25 | | | | | | M | |
| 10 | | | | | | | | M | |
| 12 | | | | | | End of Boring at 12 feet bgs | | M | |
| 14 | | | | | | | | D | |
| 16 | | | | | | | | D | |
| 18 | | | | | | | | D | |
| 20 | | | | | | | | D | |



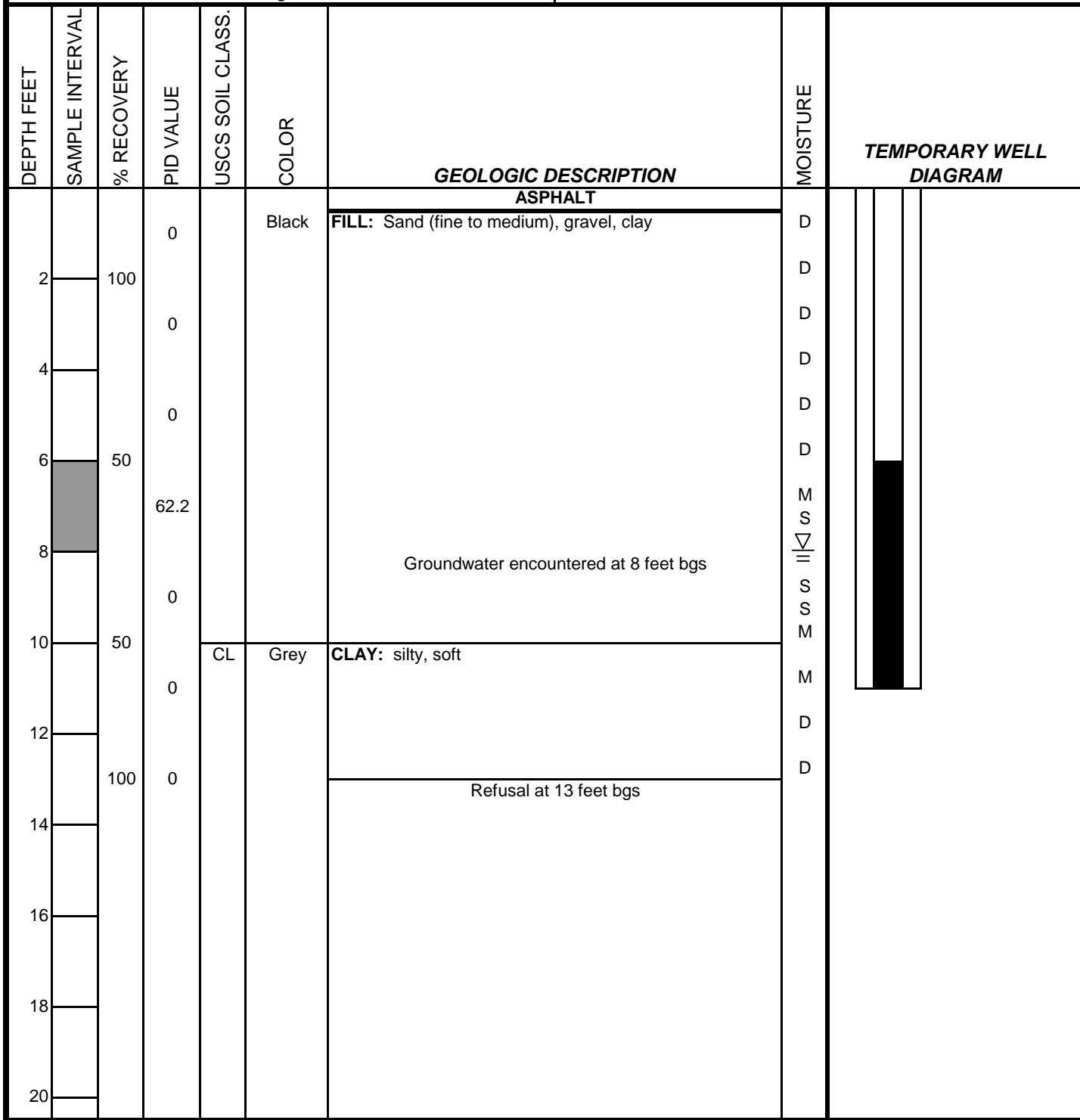
607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-5

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 13 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | 8 Feet |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | 6-11 Feet |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | PVC |





607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

B-6

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 12 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | NA |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | NA |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | NA |

| DEPTH FEET | SAMPLE INTERVAL | % RECOVERY | PID VALUE | USCS SOIL CLASS. | COLOR | GEOLOGIC DESCRIPTION | | MOISTURE | TEMPORARY WELL DIAGRAM |
|------------|-----------------|------------|-----------|------------------|-------|--|--|----------|------------------------|
| | | | | | | ASPHALT | | | |
| 2 | | 100 | 0 | Brown/Black | | FILL: Sand (fine to medium), gravel, masonry debris | | D | |
| 4 | | 100 | 0 | | | | | D | |
| 6 | | 100 | 0 | | | | | D | |
| 8 | | 100 | 0 | CL | Grey | CLAY: silty, soft | | M | |
| 10 | | 100 | 0 | | | | | M | |
| 12 | | 100 | 0 | | | End of Boring at 12 feet bgs | | M | |
| 14 | | | | | | | | D | |
| 16 | | | | | | | | D | |
| 18 | | | | | | | | D | |
| 20 | | | | | | | | | |



607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

Drawn By: Megan Bahorski

Date: 09/13/07

DRILLING COMPANY: Fibertec

WEATHER: Sunny 90 F

TECHNICIAN: Derek Fowler

BORING DEPTH: 11 Feet

DATE DRILLED: 08/29/07

DEPTH TO GW: NA

BILLING METHOD: Geo Probe

SCREEN INTERVAL : NA

FIELD GEOLOGIST: Megan Bahorski

SCREEN MATERIAL: NA



607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

Drawn By: Megan Bahorski

Date: 09/13/07

DRILLING COMPANY: Fibertec

WEATHER: Sunny 90 F

TECHNICIAN: Derek Fowler

BORING DEPTH: 12 Feet

DATE DRILLED: 08/29/07

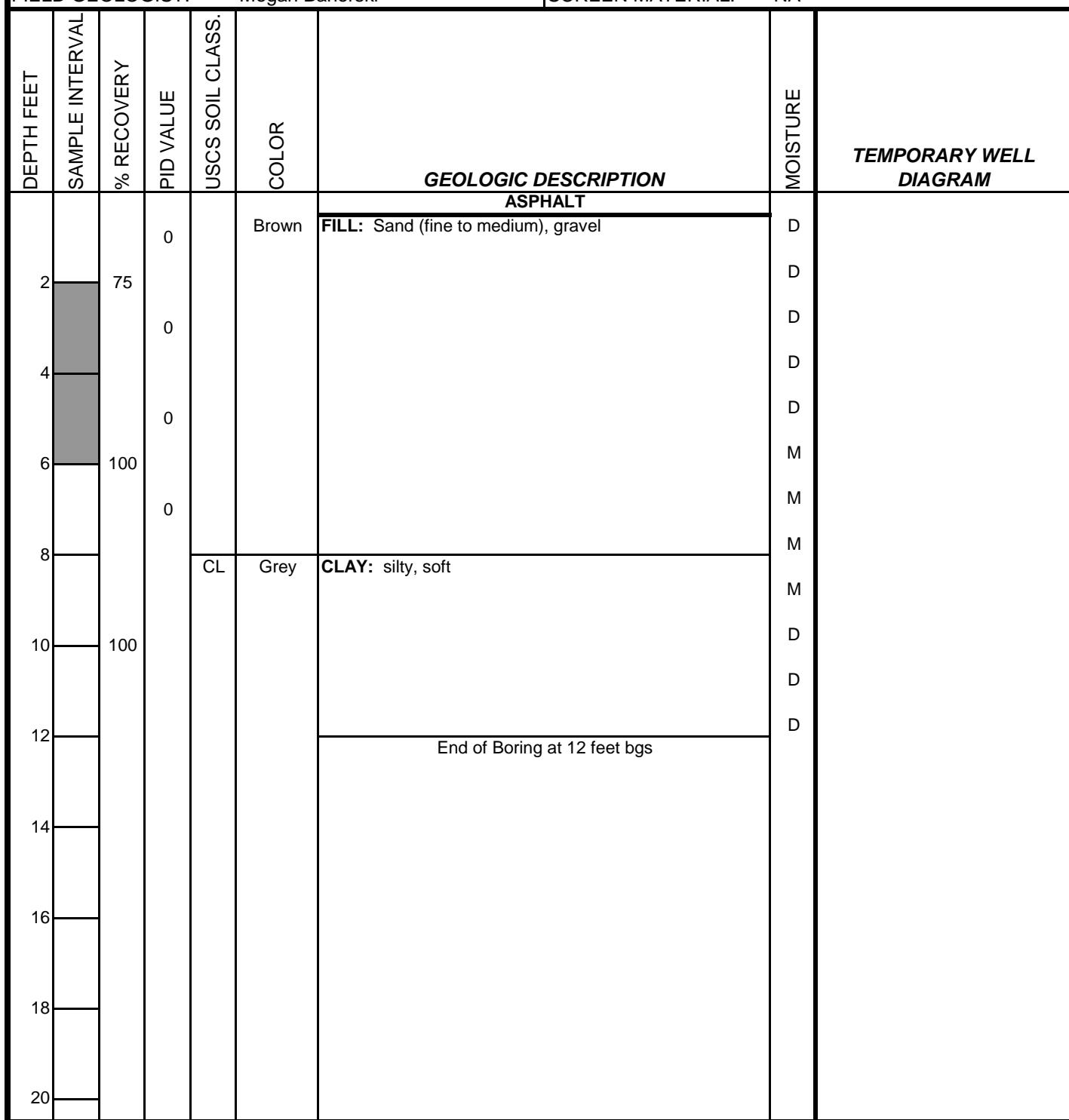
DEPTH TO GW: NA

DRILLING METHOD: Geo Probe

SCREEN INTERVAL: NA

FIELD GEOLOGIST: Megan Bahorski

SCREEN MATERIAL: NA





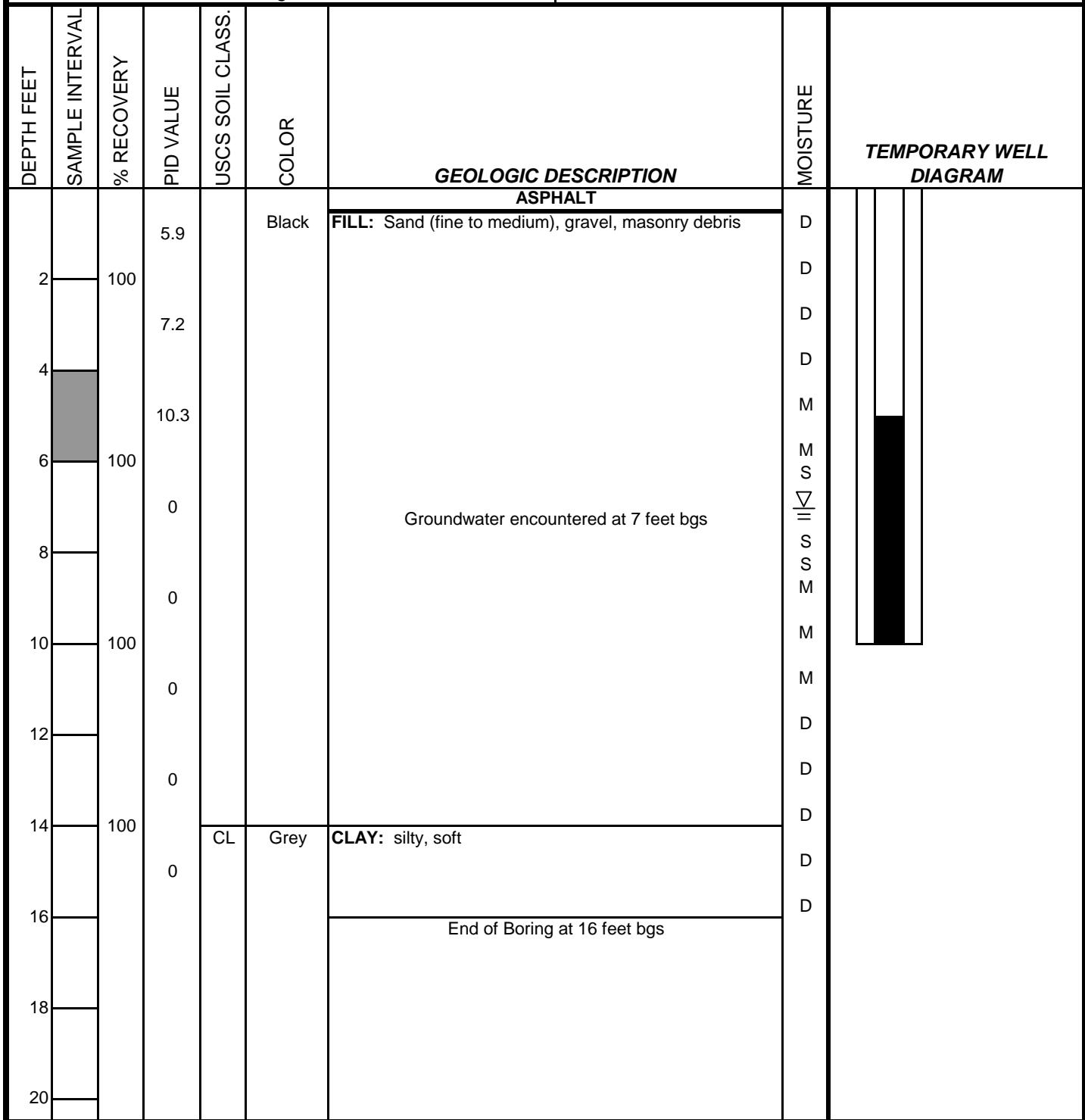
607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-9

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 16 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | 8 Feet |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | 5-10 Feet |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | PVC |





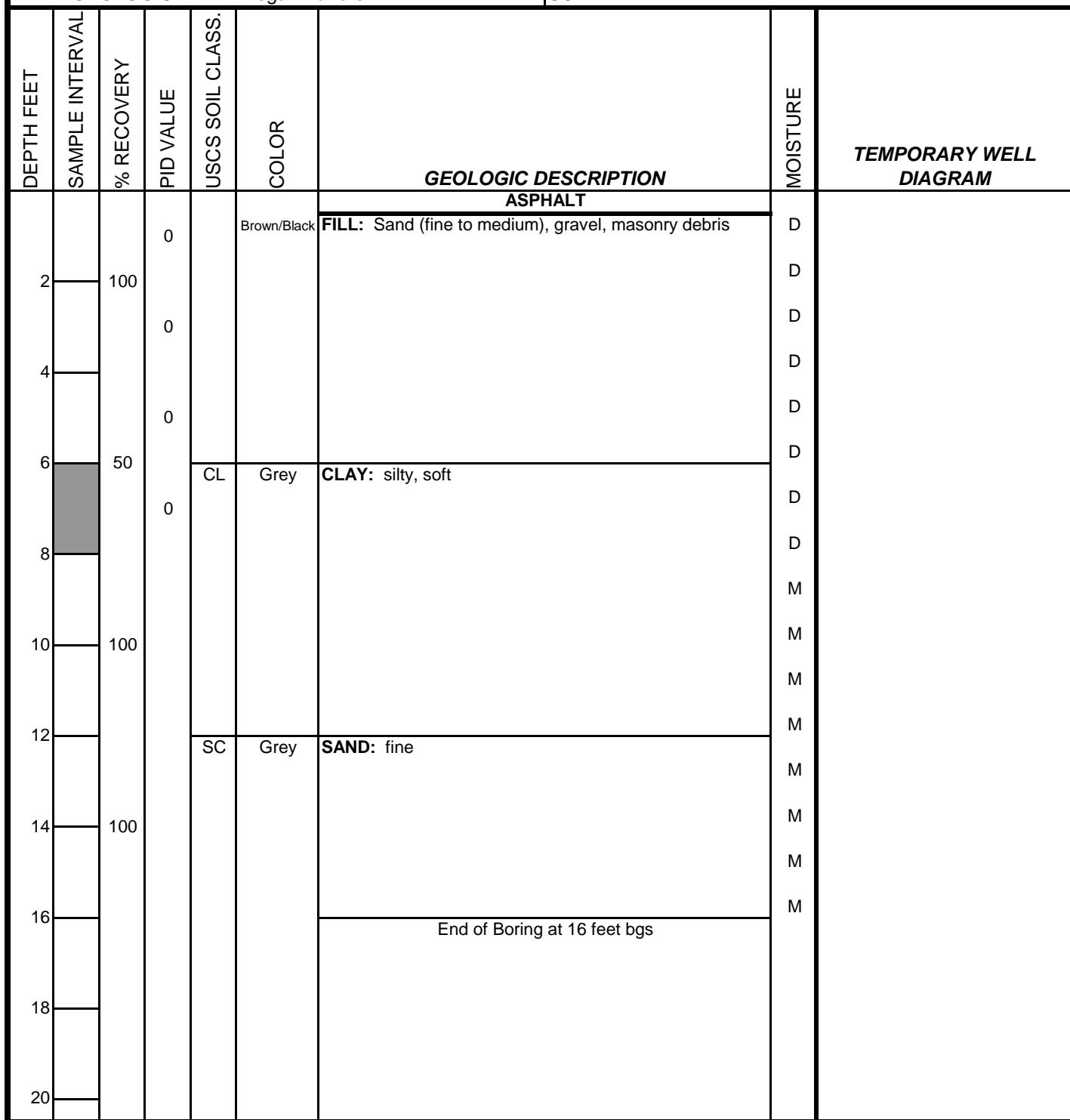
607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-10

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 16 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | NA |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | NA |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | NA |





607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG

Hine Parcel C

500 through 582 Atwater Street

Detroit, Michigan

PROJECT NUMBER: 5356D

Drawn By: Megan Bahorski

Date: 09/13/07

DRILLING COMPANY: Fibertec

WEATHER: Sunny 90 F

TECHNICIAN: Derek Fowler

BORING DEPTH: 16 Feet

DATE DRILLED: 08/29/07

DEPTH TO GW: NA

DRILLING METHOD: Geo Probe

SCREEN INTERVAL: NA

FIELD GEOLOGIST: Megan Bahorski

SCREEN MATERIAL: NA

| DEPTH FEET | SAMPLE INTERVAL | % RECOVERY | PID VALUE | USCS SOIL CLASS. | COLOR | GEOLOGIC DESCRIPTION | | MOISTURE | TEMPORARY WELL DIAGRAM |
|------------|-----------------|------------|-----------|------------------|-------|--|--|----------|------------------------|
| | | | | | | ASPHALT | | | |
| 2 | | 100 | 0 | Brown/Black | | FILL: Sand (fine to medium), gravel | | D | |
| 4 | | | 0 | | | | | D | |
| 6 | | 100 | 0 | | | | | D | |
| 8 | | | 0 | | | | | D | |
| 10 | | 100 | | | | | | M | |
| 12 | | | | CL | Grey | CLAY: silty, soft | | M | |
| 14 | | 50 | | | | | | M | |
| 16 | | | | | | End of Boring at 16 feet bgs | | M | |
| 18 | | | | | | | | D | |
| 20 | | | | | | | | D | |



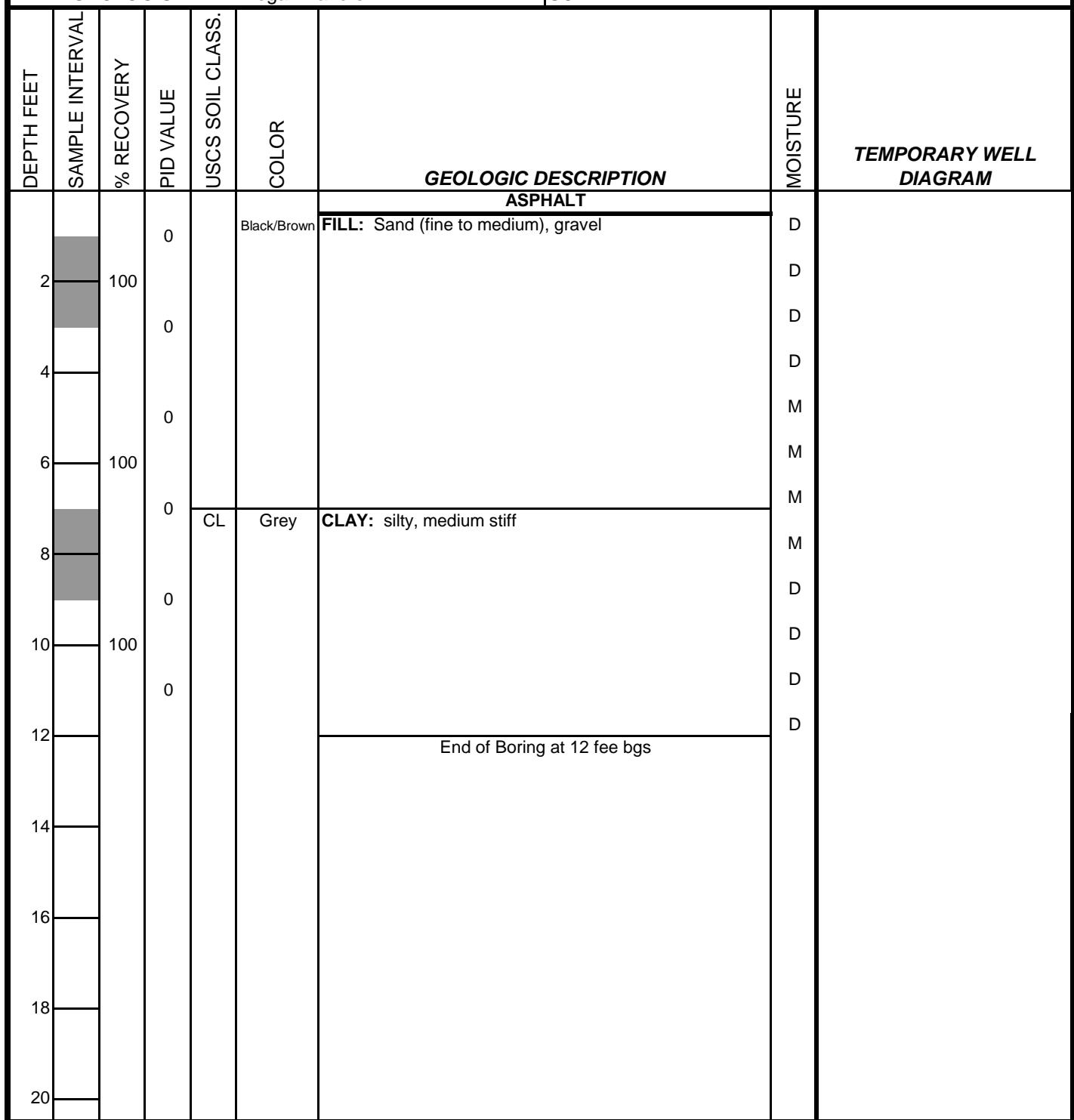
607 Shelby Street Suite 900, Detroit, Michigan 48226
Phone: (313) 962-9353 Fax: (313) 962-0966

BORING LOG
Hine Parcel C
500 through 582 Atwater Street
Detroit, Michigan
PROJECT NUMBER: 5356D

B-12

Drawn By: Megan Bahorski
Date: 09/13/07

| | | | |
|-------------------|----------------|------------------|------------|
| DRILLING COMPANY: | Fibertec | WEATHER: | Sunny 90 F |
| TECHNICIAN: | Derek Fowler | BORING DEPTH: | 12 Feet |
| DATE DRILLED: | 08/29/07 | DEPTH TO GW: | NA |
| DRILLING METHOD: | Geo Probe | SCREEN INTERVAL: | NA |
| FIELD GEOLOGIST: | Megan Bahorski | SCREEN MATERIAL: | NA |



APPENDIX B
LABORATORY ANALYTICAL REPORT

Friday, September 07, 2007

Fibertec Project Number: 24922
Project Identification: 5356d-3-20
Submittal Date: 8/30/2007

Ms. Megan Bahorski
AKT Peerless Environ. Svcs, Inc. - Detroit
607 Shelby Street
Suite 550
Detroit, MI 48226

Dear Ms. Bahorski,

Thank you for selecting Fibertec Environmental Services as your analytical laboratory. The samples you submitted have been analyzed as requested and the results compiled in the enclosed report.

If you have any questions regarding these results or if we may be of further assistance to you, please contact me at (517) 699-0345. Please note samples will be disposed of 30 days after reporting date.

Sincerely,



Daryl P. Strandbergh
Laboratory Director

DPS/kc

Enclosures

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|------------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | 240 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 170 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 170 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 620 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | 600 | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | 1400 | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 630 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 1800 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 380 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 890 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 170 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 3600 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 22 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Michigan 10 Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 14000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Barium | 33000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 550 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 7100 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Copper | 58000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 100000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Selenium | 2000 | µg/kg | 200 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Silver | 100 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Zinc | 110000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 240 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,5-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methyl-4,6-dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Nitrophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available****FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|-----------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Nitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pentachlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Phenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,5-Trichlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,6-Trichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | 400 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Anthracene | 760 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)anthracene | 3400 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)pyrene | 3500 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(b)fluoranthene | 4400 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(ghi)perylene | 1100 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(k)fluoranthene | 1600 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Chrysene | 3100 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluoranthene | 6500 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Indeno(1,2,3-cd)pyrene | 1500 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylnaphthalene | 770 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-001A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-1 (3-5) |
| Project Number: | NA | Client Sample Number: | 1 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 22.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|--------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Phenanthrene | 4000 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pyrene | 5500 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-002 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B1W |
| Project Number: | NA | Client Sample Number: | 2 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-002 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B1W |
| Project Number: | NA | Client Sample Number: | 2 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-002 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B1W |
| Project Number: | NA | Client Sample Number: | 2 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-002B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B1W |
| Project Number: | NA | Client Sample Number: | 2 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|----|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|-----------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | 80 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 73 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 54 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 240 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | 1500 | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 180 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 600 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 190 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 390 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 120 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 1500 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 24 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Michigan 10 Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|--------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 5800 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Barium | 17000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 230 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 4400 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Copper | 59000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 86000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Selenium | 490 | µg/kg | 200 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Silver | ND | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Zinc | 38000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 130 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------------------|-------------|-------|------|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dimethylphenol | 440 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,5-Dimethylphenol | 900 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methyl-4,6-dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Methylphenol | 1100 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Nitrophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|-----------------------|------------|-------|------|---|-------|----------|----------|-----|
| 4-Nitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pentachlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Phenol | 340 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,5-Trichlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,6-Trichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(b)fluoranthene | 340 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Chrysene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluoranthene | 660 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-003A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-2 (1-3) |
| Project Number: | NA | Client Sample Number: | 3 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 23.5%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|--------------|------------|-------|-----|---|-------|----------|----------|-----|
| Phenanthrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pyrene | 600 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|------------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | 110 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 80 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 68 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 230 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | 890 | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 230 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 650 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 200 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 490 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 100 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 1600 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 13 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Michigan 10 Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 19000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Barium | 47000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 540 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 7400 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Copper | 920000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 170000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Selenium | 1600 | µg/kg | 200 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Silver | 180 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Zinc | 88000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 120 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,5-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methyl-4,6-dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Nitrophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|-----------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Nitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pentachlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Phenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,5-Trichlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,6-Trichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)anthracene | 360 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)pyrene | 360 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(b)fluoranthene | 430 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Chrysene | 370 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluoranthene | 700 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylnaphthalene | 490 | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-004A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3 (1-3) |
| Project Number: | NA | Client Sample Number: | 4 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.8%.

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration ($\geq 4X$ the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|--------------|------------|------------------|-----|---|-------|----------|----------|-----|
| Phenanthrene | 710 | $\mu\text{g/kg}$ | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pyrene | 610 | $\mu\text{g/kg}$ | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-005 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W |
| Project Number: | NA | Client Sample Number: | 5 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-005 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W |
| Project Number: | NA | Client Sample Number: | 5 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
11766 E. Grand River
8660 S. Mackinaw Trail

Holt, MI 48842
Brighton, MI 48116
Cadillac, MI 49601

T: (517) 699-0345
T: (810) 220-3300
T: (231) 775-8368

F: (517) 699-0388
F: (810) 220-3311
F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-005 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W |
| Project Number: | NA | Client Sample Number: | 5 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-005B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W |
| Project Number: | NA | Client Sample Number: | 5 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | 2.8 | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
11766 E. Grand River
8660 S. Mackinaw Trail

Holt, MI 48842
Brighton, MI 48116
Cadillac, MI 49601

T: (517) 699-0345
T: (810) 220-3300
T: (231) 775-8368

F: (517) 699-0388
F: (810) 220-3311
F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|------------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 9.6 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|------------|---|-----|---|----|----------|----------|-----|

Michigan 10 Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 330 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Barium | 270000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 72 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 7100 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Copper | 1800 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 3000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Selenium | 3700 | µg/kg | 200 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Silver | ND | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Zinc | 5900 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|-----------|-------|----|---|-------|----------|----------|-----|
| Mercury | ND | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|-----------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|-----------|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/5/2007 | 9/5/2007 | BDA |

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Chlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,3-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,6-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,4-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3,5-Dimethylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4-Dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methyl-4,6-dinitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 3&4-Methylphenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Nitrophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|-----------------------|----|-------|------|---|-------|----------|----------|-----|
| 4-Nitrophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pentachlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Phenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,5-Trichlorophenol | ND | µg/kg | 1700 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2,4,6-Trichlorophenol | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|----|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(a)pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(b)fluoranthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Chrysene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluoranthene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-006A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-4 (2-4) |
| Project Number: | NA | Client Sample Number: | 6 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 9.60%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Phenanthrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |
| Pyrene | ND | µg/kg | 330 | 1 | 43965 | 9/5/2007 | 9/5/2007 | GAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-007 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5 (6-8) |
| Project Number: | NA | Client Sample Number: | 7 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
11766 E. Grand River
8660 S. Mackinaw Trail

Holt, MI 48842
Brighton, MI 48116
Cadillac, MI 49601

T: (517) 699-0345
T: (810) 220-3300
T: (231) 775-8368

F: (517) 699-0388
F: (810) 220-3311
F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-007 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5 (6-8) |
| Project Number: | NA | Client Sample Number: | 7 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-007 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5 (6-8) |
| Project Number: | NA | Client Sample Number: | 7 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-007A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5 (6-8) |
| Project Number: | NA | Client Sample Number: | 7 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 16 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|--------------|-------|-----|---|-------|----------|----------|------|
| Acenaphthene | 1200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Acenaphthylene | 360 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Anthracene | 2600 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(a)anthracene | 3800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(a)pyrene | 4000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(b)fluoranthene | 4400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(ghi)perylene | 2400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(k)fluoranthene | 1400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Chrysene | 3700 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Dibenzo(a,h)anthracene | 520 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Fluoranthene | 12000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Fluorene | 1700 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Indeno(1,2,3-cd)pyrene | 2600 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| 2-Methylnaphthalene | 440 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Phenanthrene | 10000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Pyrene | 8200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-008 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5W |
| Project Number: | NA | Client Sample Number: | 8 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|----------------------|------------|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 2.7 | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-008 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5W |
| Project Number: | NA | Client Sample Number: | 8 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-008 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5W |
| Project Number: | NA | Client Sample Number: | 8 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-008B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-5W |
| Project Number: | NA | Client Sample Number: | 8 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | 2.4 | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-009 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-6 (1-3) |
| Project Number: | NA | Client Sample Number: | 9 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-009 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-6 (1-3) |
| Project Number: | NA | Client Sample Number: | 9 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;****E = Estimated value; J = Analyte positively identified - estimated value****X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)****Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-009 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-6 (1-3) |
| Project Number: | NA | Client Sample Number: | 9 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.**

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-009A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-6 (1-3) |
| Project Number: | NA | Client Sample Number: | 9 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 11 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Trace Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 8500 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 930 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 9500 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 280000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|-----------|-------|----|---|-------|----------|----------|-----|
| Mercury | 82 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|-----------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | 1800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-009A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-6 (1-3) |
| Project Number: | NA | Client Sample Number: | 9 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71843 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|--------------|-------|-----|---|-------|----------|----------|-----|
| Anthracene | 4300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)anthracene | 8300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)pyrene | 10000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(b)fluoranthene | 12000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(ghi)perylene | 7300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(k)fluoranthene | 3700 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Chrysene | 8400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Dibenzo(a,h)anthracene | 1300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluoranthene | 25000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluorene | 1400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | 7800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| 2-Methylnaphthalene | 340 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Phenanthrene | 16000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Pyrene | 19000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-010 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (2-4) |
| Project Number: | NA | Client Sample Number: | 10 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 13.0%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|-----------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | 59 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 81 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 71 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-010 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (2-4) |
| Project Number: | NA | Client Sample Number: | 10 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 13.0%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 180 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-010 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (2-4) |
| Project Number: | NA | Client Sample Number: | 10 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | 740 | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 200 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 450 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | 190 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 210 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 450 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 100 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 1300 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-010A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (2-4) |
| Project Number: | NA | Client Sample Number: | 10 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 13.0%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 13 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Trace Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 12000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 560 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 8600 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 120000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 200 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------|----|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-010A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (2-4) |
| Project Number: | NA | Client Sample Number: | 10 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Anthracene | 540 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)anthracene | 1800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)pyrene | 2000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(b)fluoranthene | 2500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(ghi)perylene | 1400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(k)fluoranthene | 770 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Chrysene | 1800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluoranthene | 4600 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | 1600 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Phenanthrene | 2900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Pyrene | 3400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-011 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (6-8) |
| Project Number: | NA | Client Sample Number: | 11 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 16.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-011 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (6-8) |
| Project Number: | NA | Client Sample Number: | 11 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.2%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-011 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (6-8) |
| Project Number: | NA | Client Sample Number: | 11 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.2%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-011A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-7 (6-8) |
| Project Number: | NA | Client Sample Number: | 11 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.2%.**
 Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 16 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|----|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-012 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (2-4) |
| Project Number: | NA | Client Sample Number: | 12 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-012 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (2-4) |
| Project Number: | NA | Client Sample Number: | 12 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|-----------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 61 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-012 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (2-4) |
| Project Number: | NA | Client Sample Number: | 12 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 190 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 120 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 300 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-012A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (2-4) |
| Project Number: | NA | Client Sample Number: | 12 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.1%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 12 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Trace Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 15000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 1400 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 16000 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 210000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 140 | µg/kg | 50 | 1 | 44011 | 9/7/2007 | 9/7/2007 | MAP |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polychlorinated Biphenyls (PCBs) (EPA 3550B/EPA 8082)

| | | | | | | | | |
|--------------|----|-------|-----|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1221 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1232 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1242 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1248 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1254 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1260 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1262 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |
| Aroclor-1268 | ND | µg/kg | 330 | 1 | 43929 | 9/6/2007 | 9/6/2007 | BDA |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------|----|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-012A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (2-4) |
| Project Number: | NA | Client Sample Number: | 12 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.1%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Anthracene | 720 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)anthracene | 2400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)pyrene | 3100 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(b)fluoranthene | 4200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(ghi)perylene | 2300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(k)fluoranthene | 1300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Chrysene | 2500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Dibenzo(a,h)anthracene | 460 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluoranthene | 6100 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | 2500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| 2-Methylnaphthalene | 610 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Phenanthrene | 3000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Pyrene | 4800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-013 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (4-6) |
| Project Number: | NA | Client Sample Number: | 13 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.4%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-013 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (4-6) |
| Project Number: | NA | Client Sample Number: | 13 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.4%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-013 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (4-6) |
| Project Number: | NA | Client Sample Number: | 13 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.4%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 110 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 150 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-013A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-8 (4-6) |
| Project Number: | NA | Client Sample Number: | 13 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 13.4%.**
 Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 13 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | 420 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluoranthene | 510 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Pyrene | 520 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-014 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9 (4-6) |
| Project Number: | NA | Client Sample Number: | 14 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 21.7%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|------------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Benzene | 140 | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Butylbenzene | 87 | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| sec-Butylbenzene | 84 | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-014 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9 (4-6) |
| Project Number: | NA | Client Sample Number: | 14 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 21.7%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylbenzene | 390 | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Isopropylbenzene | 330 | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-014 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9 (4-6) |
| Project Number: | NA | Client Sample Number: | 14 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 21.7%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Naphthalene | 730 | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Propylbenzene | 380 | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Toluene | 930 | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trimethylbenzene | 130 | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trimethylbenzene | 340 | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Xylenes | 1600 | µg/kg | 150 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-014A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9 (4-6) |
| Project Number: | NA | Client Sample Number: | 14 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 21.7%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 22 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Trace Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|--------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 6000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 880 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 7400 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 76000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|----|-------|----|---|-------|----------|----------|-----|
| Mercury | ND | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|----|-------|----|---|-------|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|-----------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Anthracene | 510 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Benzo(a)anthracene | 940 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Benzo(a)pyrene | 850 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Benzo(b)fluoranthene | 1000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Benzo(ghi)perylene | 640 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Benzo(k)fluoranthene | 340 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Chrysene | 890 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Dibenz(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Fluoranthene | 2700 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-014A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9 (4-6) |
| Project Number: | NA | Client Sample Number: | 14 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 21.7%.

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Indeno(1,2,3-cd)pyrene | 680 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| 2-Methylnaphthalene | 1200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Phenanthrene | 2400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |
| Pyrene | 1900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HLO |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-015 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9W |
| Project Number: | NA | Client Sample Number: | 15 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-015 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9W |
| Project Number: | NA | Client Sample Number: | 15 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-015 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9W |
| Project Number: | NA | Client Sample Number: | 15 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|---------------------------|------------|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | 3.8 | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-015A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|--------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-9W |
| Project Number: | NA | Client Sample Number: | 15 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|----|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-016 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-10 (6-8) |
| Project Number: | NA | Client Sample Number: | 16 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-016 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-10 (6-8) |
| Project Number: | NA | Client Sample Number: | 16 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.**

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-016 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-10 (6-8) |
| Project Number: | NA | Client Sample Number: | 16 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 12.5%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-016A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-10 (6-8) |
| Project Number: | NA | Client Sample Number: | 16 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 12.5%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 13 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Anthracene | 340 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)anthracene | 650 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(a)pyrene | 500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(b)fluoranthene | 610 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(ghi)perylene | 340 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Chrysene | 530 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluoranthene | 1500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | 380 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Phenanthrene | 1300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |
| Pyrene | 1100 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-017 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-11 (6-8) |
| Project Number: | NA | Client Sample Number: | 17 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-017 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-11 (6-8) |
| Project Number: | NA | Client Sample Number: | 17 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-017 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-11 (6-8) |
| Project Number: | NA | Client Sample Number: | 17 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-017A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-11 (6-8) |
| Project Number: | NA | Client Sample Number: | 17 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 11.2%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 11 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|------|
| Acenaphthene | 340 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Anthracene | 940 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(a)anthracene | 1900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(a)pyrene | 2300 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(b)fluoranthene | 2900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(ghi)perylene | 1400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Benzo(k)fluoranthene | 900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Chrysene | 2000 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Fluoranthene | 5400 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Fluorene | 380 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Indeno(1,2,3-cd)pyrene | 1500 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| 2-Methylnaphthalene | 410 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Phenanthrene | 3200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |
| Pyrene | 3900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | HALO |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-018 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (1-3) |
| Project Number: | NA | Client Sample Number: | 18 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 18.3%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|------------|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Benzene | 100 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 55 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 50 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-018 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (1-3) |
| Project Number: | NA | Client Sample Number: | 18 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 18.3%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|------------|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 200 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-018 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (1-3) |
| Project Number: | NA | Client Sample Number: | 18 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 18.3%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|-------------|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Naphthalene | 490 | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 190 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Toluene | 700 | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 120 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 280 | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |
| Xylenes | 1100 | µg/kg | 150 | 1 | V307I04B | 8/29/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-018A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (1-3) |
| Project Number: | NA | Client Sample Number: | 18 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments:

All Results Reported On Dry Weight Basis. Percent Moisture = 18.3%.

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 18 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Michigan 10 Elements by ICP/MS (EPA 3050B/EPA 6020)

| | | | | | | | | |
|----------|---------------|-------|------|---|-------|----------|----------|-----|
| Arsenic | 13000 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Barium | 260000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Cadmium | 540 | µg/kg | 50 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Chromium | 8900 | µg/kg | 500 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Copper | 170000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Lead | 230000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Selenium | 2000 | µg/kg | 200 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Silver | 110 | µg/kg | 100 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |
| Zinc | 130000 | µg/kg | 1000 | 1 | 44003 | 9/5/2007 | 9/5/2007 | EJA |

Mercury by CVAAS (EPA 7471A)

| | | | | | | | | |
|---------|------------|-------|----|---|-------|----------|----------|-----|
| Mercury | 130 | µg/kg | 50 | 1 | 44006 | 9/6/2007 | 9/6/2007 | JAG |
|---------|------------|-------|----|---|-------|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|----------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Anthracene | 350 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | 900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | 790 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | 1200 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-018A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (1-3) |
| Project Number: | NA | Client Sample Number: | 18 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 18.3%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|-------------|-------|-----|---|-------|----------|----------|-----|
| Benzo(ghi)perylene | 490 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | 430 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Chrysene | 990 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluoranthene | 1900 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | 520 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | 770 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Phenanthrene | 2100 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Pyrene | 1800 | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-019 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (7-9) |
| Project Number: | NA | Client Sample Number: | 19 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-019 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (7-9) |
| Project Number: | NA | Client Sample Number: | 19 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-019 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (7-9) |
| Project Number: | NA | Client Sample Number: | 19 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: **ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available**
FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
E = Estimated value; J = Analyte positively identified - estimated value
X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |
| Xylenes | ND | µg/kg | 150 | 1 | V307I01A | 8/29/2007 | 9/1/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-019A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-12 (7-9) |
| Project Number: | NA | Client Sample Number: | 19 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71840 |

Comments: **All Results Reported On Dry Weight Basis. Percent Moisture = 16.0%.**
 Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available
 FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;
 E = Estimated value; J = Analyte positively identified - estimated value
 X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)
 Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Dry Weight Determination (ASTM D 2974-87)

| | | | | | | | | |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|
| Percent Moisture (Water Content) | 16 | % | 0.1 | 1 | NA | 9/4/2007 | 9/5/2007 | BMG |
|----------------------------------|-----------|---|-----|---|----|----------|----------|-----|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3550B/EPA 8270C)

| | | | | | | | | |
|------------------------|----|-------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluoranthene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/kg | 330 | 1 | 43999 | 9/6/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-020 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Sample Duplicate |
| Project Number: | NA | Client Sample Number: | 20 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|----------------------|------------|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 2.6 | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-020 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Sample Duplicate |
| Project Number: | NA | Client Sample Number: | 20 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-020 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Sample Duplicate |
| Project Number: | NA | Client Sample Number: | 20 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 5)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-020B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Sample Duplicate |
| Project Number: | NA | Client Sample Number: | 20 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|------------|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | ND | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | 1.1 | µg/L | 1.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | ND | µg/L | 2.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | ND | µg/L | 5.0 | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
11766 E. Grand River
8660 S. Mackinaw Trail

Holt, MI 48842
Brighton, MI 48116
Cadillac, MI 49601

T: (517) 699-0345
T: (810) 220-3300
T: (231) 775-8368

F: (517) 699-0388
F: (810) 220-3311
F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Michigan 10 Elements by ICP/MS, Total (EPA 3005A/EPA 6020)

| | | | | | | | | |
|----------|----|------|------|---|-------|----------|----------|-----|
| Arsenic | ND | µg/L | 5.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Barium | ND | µg/L | 100 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Cadmium | ND | µg/L | 1.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Chromium | ND | µg/L | 10 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Copper | ND | µg/L | 4.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Lead | ND | µg/L | 3.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Selenium | ND | µg/L | 5.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Silver | ND | µg/L | 0.20 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Zinc | ND | µg/L | 50 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |

Mercury by CVAAS, Total (EPA 7470A)

| | | | | | | | | |
|---------|----|------|------|---|-------|----------|----------|-----|
| Mercury | ND | µg/L | 0.20 | 1 | 43992 | 9/4/2007 | 9/4/2007 | JAG |
|---------|----|------|------|---|-------|----------|----------|-----|

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3535/EPA 8082)

| | | | | | | | | |
|--------------|----|------|------|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1221 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1232 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1242 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1248 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1254 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1260 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1262 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1268 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |

Creosote by GC/MS (EPA 3510C/EPA 8270C)

| | | | | | | | | |
|-------------------------|----|------|-----|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2-Chlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 3&4-Chlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,3-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,4-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,6-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,3-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,4-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,6-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 3,4-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3510C/EPA 8270C)

| | | | | | | | | |
|----------------------------|----|------|-----|---|-------|----------|----------|-----|
| 3,5-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,4-Dinitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2-Methyl-4,6-dinitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2-Methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 3&4-Methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2-Nitrophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 4-Nitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Pentachlorophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Phenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,4,5-Trichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| 2,4,6-Trichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|----------------------|----|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Anthracene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-021B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Equip. Rinse |
| Project Number: | NA | Client Sample Number: | 21 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|----|------|-----|---|-------|----------|----------|-----|
| Chrysene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Fluorene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Phenanthrene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |
| Pyrene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/5/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-022 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Meth Blank |
| Project Number: | NA | Client Sample Number: | 22 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|----------------------|----|-------|------|---|----------|-----------|----------|-----|
| Acetone | ND | µg/kg | 1000 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Acrylonitrile | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Benzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromodichloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromoform | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Bromomethane | ND | µg/kg | 200 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Butanone | ND | µg/kg | 750 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| sec-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| tert-Butylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Disulfide | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Carbon Tetrachloride | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chlorobenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloroform | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Chloromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Chlorotoluene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromochloromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-022 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Meth Blank |
| Project Number: | NA | Client Sample Number: | 22 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|-------|------|---|----------|-----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/kg | 10 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dibromomethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylbenzene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Ethylene Dibromide | ND | µg/kg | 20 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Hexanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Methyl Iodide | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Isopropylbenzene | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/kg | 2500 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-022 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Meth Blank |
| Project Number: | NA | Client Sample Number: | 22 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|-------|-----|---|----------|-----------|----------|-----|
| Methylene Chloride | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 2-Methylnaphthalene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| MTBE | ND | µg/kg | 250 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Naphthalene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| n-Propylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Styrene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Tetrachloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Toluene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/kg | 330 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichloroethene | ND | µg/kg | 50 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Trichlorofluoromethane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/kg | 100 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
| Vinyl Chloride | ND | µg/kg | 40 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|-------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Soil/Solid |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-022 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Meth Blank |
| Project Number: | NA | Client Sample Number: | 22 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS, 5035 (EPA 5035/EPA 8260B)

| | | | | | | | | |
|---------|----|-------|-----|---|----------|-----------|----------|-----|
| Xylenes | ND | µg/kg | 150 | 1 | V307I05B | 8/29/2007 | 9/5/2007 | JLH |
|---------|----|-------|-----|---|----------|-----------|----------|-----|

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-023 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Trip Blank |
| Project Number: | NA | Client Sample Number: | 23 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-023 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Trip Blank |
| Project Number: | NA | Client Sample Number: | 23 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-023 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Trip Blank |
| Project Number: | NA | Client Sample Number: | 23 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-023 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Trip Blank |
| Project Number: | NA | Client Sample Number: | 23 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|---------|----|------|-----|---|----------|----------|----------|-----|
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
|---------|----|------|-----|---|----------|----------|----------|-----|

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|----------------------|----|------|-----|---|----------|----------|----------|-----|
| Acetone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | ND | µg/L | 2.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | ND | µg/L | 25 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|-----------------------------|----|------|-----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | ND | µg/L | 50 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B)

| | | | | | | | | |
|---------------------------|----|------|-----|---|----------|----------|----------|-----|
| Methylene Chloride | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | ND | µg/L | 5.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | ND | µg/L | 1.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | ND | µg/L | 3.0 | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024A |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Michigan 10 Elements by ICP/MS, Total (EPA 3005A/EPA 6020)

| | | | | | | | | |
|----------|----|------|------|---|-------|----------|----------|-----|
| Arsenic | ND | µg/L | 5.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Barium | ND | µg/L | 100 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Cadmium | ND | µg/L | 1.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Chromium | ND | µg/L | 10 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Copper | ND | µg/L | 4.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Lead | ND | µg/L | 3.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Selenium | ND | µg/L | 5.0 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Silver | ND | µg/L | 0.20 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |
| Zinc | ND | µg/L | 50 | 1 | 43997 | 9/4/2007 | 9/4/2007 | EJA |

Mercury by CVAAS, Total (EPA 7470A)

| | | | | | | | | |
|---------|----|------|------|---|-------|----------|----------|-----|
| Mercury | ND | µg/L | 0.20 | 1 | 43992 | 9/4/2007 | 9/4/2007 | JAG |
|---------|----|------|------|---|-------|----------|----------|-----|

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polychlorinated Biphenyls (PCBs) (EPA 3535/EPA 8082)

| | | | | | | | | |
|--------------|----|------|------|---|-------|----------|----------|-----|
| Aroclor-1016 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1221 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1232 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1242 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1248 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1254 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1260 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1262 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |
| Aroclor-1268 | ND | µg/L | 0.20 | 1 | 43989 | 9/4/2007 | 9/4/2007 | BDA |

Creosote by GC/MS (EPA 3510C/EPA 8270C)

| | | | | | | | | |
|-------------------------|----|------|-----|---|-------|----------|----------|-----|
| 4-Chloro-3-methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2-Chlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 3&4-Chlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,3-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,4-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,6-Dichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,3-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,4-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 2,6-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |
| 3,4-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HLO |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Creosote by GC/MS (EPA 3510C/EPA 8270C)

| | | | | | | | | |
|----------------------------|----|------|-----|---|-------|----------|----------|-----|
| 3,5-Dimethylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2,4-Dinitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2-Methyl-4,6-dinitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2-Methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 3&4-Methylphenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2-Nitrophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 4-Nitrophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Pentachlorophenol | ND | µg/L | 20 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Phenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2,4,5-Trichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2,4,6-Trichlorophenol | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|----------------------|----|------|-----|---|-------|----------|----------|-----|
| Acenaphthene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Acenaphthylene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Anthracene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Benzo(a)anthracene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Benzo(a)pyrene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Benzo(b)fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Benzo(ghi)perylene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Benzo(k)fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-024B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|---------------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | Bottle Blank |
| Project Number: | NA | Client Sample Number: | 24 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|----|------|-----|---|-------|----------|----------|-----|
| Chrysene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Dibenzo(a,h)anthracene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Fluoranthene | ND | µg/L | 1.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Fluorene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Indeno(1,2,3-cd)pyrene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| 2-Methylnaphthalene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Phenanthrene | ND | µg/L | 2.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |
| Pyrene | ND | µg/L | 5.0 | 1 | 44002 | 9/5/2007 | 9/6/2007 | HL0 |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-025 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MS |
| Project Number: | NA | Client Sample Number: | 25 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|----------------------|------------|------------|----|---|----------|----------|----------|-----|
| Acetone | 41 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | 19 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | 89 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromochloromethane | 100 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | 107 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | 112 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | 121 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | 50 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 95 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 96 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | 110 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | 80 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | 138 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | 100 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | 128 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | 127 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | 82 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | 158 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-025 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MS |
| Project Number: | NA | Client Sample Number: | 25 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|-----------------------------|------------|------------|----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | 105 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | 124 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | 96 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | 95 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | 96 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | 110 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | 107 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | 204 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | 127 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | 116 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | 112 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | 109 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | 118 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 104 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | 194 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | 53 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | 95 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | 109 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | 52 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-025 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MS |
| Project Number: | NA | Client Sample Number: | 25 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|---------------------------|------------|------------|----|---|----------|----------|----------|-----|
| Methylene Chloride | 86 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | 245 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | 91 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | 104 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | 107 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | 92 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | 120 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | 93 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | 91 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | 123 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | 117 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | 302 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | 119 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | 101 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 109 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 104 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 108 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | 99 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | 116 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-025B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MS |
| Project Number: | NA | Client Sample Number: | 25 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; **RL** = Reporting Limit; **NA** = Not Applicable/Not Available

FF = Field Filtered; **B** = Analyte detected in blank; **TIC** = Tentatively Identified Compound;

E = Estimated value; **J** = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|-----------|------------|----|---|-------|----------|----------|-----|
| Acenaphthene | 78 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | 77 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | 72 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | 82 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | 81 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | 77 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | 83 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | 80 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | 70 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | 69 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | 83 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | 80 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | 83 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | 71 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | 75 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | 81 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-026 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MSD |
| Project Number: | NA | Client Sample Number: | 26 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|----------------------|------------|------------|----|---|----------|----------|----------|-----|
| Acetone | 41 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Acrylonitrile | 20 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Benzene | 101 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromobenzene | 98 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | 100 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromodichloromethane | 109 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromoform | 114 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Bromomethane | 123 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Butanone | 50 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Butylbenzene | 103 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| sec-Butylbenzene | 104 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| tert-Butylbenzene | 119 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Disulfide | 84 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Carbon Tetrachloride | 139 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chlorobenzene | 104 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroethane | 132 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloroform | 129 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Chloromethane | 85 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Chlorotoluene | 106 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromochloromethane | 168 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-026 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MSD |
| Project Number: | NA | Client Sample Number: | 26 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|-----------------------------|------------|------------|----|---|----------|----------|----------|-----|
| 1,2-Dibromo-3-chloropropane | 110 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dibromomethane | 125 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichlorobenzene | 100 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3-Dichlorobenzene | 102 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,4-Dichlorobenzene | 101 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Dichlorodifluoromethane | 106 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethane | 110 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloroethane | 203 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1-Dichloroethene | 131 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,2-Dichloroethene | 120 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,2-Dichloroethene | 115 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2-Dichloropropane | 103 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| cis-1,3-Dichloropropene | 113 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| trans-1,3-Dichloropropene | 120 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylbenzene | 110 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Ethylene Dibromide | 203 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 2-Hexanone | 56 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Methyl Iodide | 111 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Isopropylbenzene | 112 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 4-Methyl-2-pentanone | 55 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-026 |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MSD |
| Project Number: | NA | Client Sample Number: | 26 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions: ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Volatile Organic Compounds (VOCs) by GC/MS (EPA 5030B/EPA 8260B) (Sample pH = 6)

| | | | | | | | | |
|---------------------------|------------|------------|----|---|----------|----------|----------|-----|
| Methylene Chloride | 88 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| MTBE | 250 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Naphthalene | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| n-Propylbenzene | 105 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Styrene | 108 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1,2-Tetrachloroethane | 111 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2,2-Tetrachloroethane | 101 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Tetrachloroethene | 127 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Toluene | 97 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trichlorobenzene | 99 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,1-Trichloroethane | 124 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,1,2-Trichloroethane | 121 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichloroethene | 313 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Trichlorofluoromethane | 119 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trichloropropane | 103 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,3-Trimethylbenzene | 116 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,2,4-Trimethylbenzene | 111 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| 1,3,5-Trimethylbenzene | 115 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Vinyl Chloride | 102 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |
| Xylenes | 121 | % Recovery | NA | 1 | VE07I04B | 9/4/2007 | 9/4/2007 | JLH |

1914 Holloway Drive
 11766 E. Grand River
 8660 S. Mackinaw Trail

Holt, MI 48842
 Brighton, MI 48116
 Cadillac, MI 49601

T: (517) 699-0345
 T: (810) 220-3300
 T: (231) 775-8368

F: (517) 699-0388
 F: (810) 220-3311
 F: (231) 775-8584

Analytical Laboratory Report

| | | | |
|--------------------------|---|----------------|---------------------|
| Client Identification: | AKT Peerless Environ. Svcs, Inc. - Detroit | Sample Matrix: | Ground Water |
| Fibertec Project Number: | 24922 | Sample Number: | 24922-026B |

Client Sample Information

| | | | |
|-------------------------|-------------------|----------------------------|-----------------|
| Project Identification: | 5356d-3-20 | Client Sample Description: | B-3W MSD |
| Project Number: | NA | Client Sample Number: | 26 |
| Sample Date: | 8/29/2007 | Chain of Custody Number: | 71841 |

Comments:

Definitions:

ND = Not Detected at or above the reporting limit; RL = Reporting Limit; NA = Not Applicable/Not Available

FF = Field Filtered; B = Analyte detected in blank; TIC = Tentatively Identified Compound;

E = Estimated value; J = Analyte positively identified - estimated value

X - Spike recovery distorted due to elevated sample target analyte concentration (>=4X the amount spiked)

Y - Spike unrecoverable due to sample dilution.

| Analyte | Result | Units | Report Limit | Dilution Factor | Prep Batch | Prep Date/Time | Analysis Date/Time | Analyst |
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|
|---------|--------|-------|--------------|-----------------|------------|----------------|--------------------|---------|

Polynuclear Aromatic Hydrocarbons (PNAs) (EPA 3535/EPA 8270C)

| | | | | | | | | |
|------------------------|-----------|------------|----|---|-------|----------|----------|-----|
| Acenaphthene | 73 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Acenaphthylene | 72 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Anthracene | 70 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)anthracene | 78 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(a)pyrene | 79 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(b)fluoranthene | 75 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(ghi)perylene | 81 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Benzo(k)fluoranthene | 77 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Chrysene | 67 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Dibenzo(a,h)anthracene | 67 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluoranthene | 81 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Fluorene | 76 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Indeno(1,2,3-cd)pyrene | 81 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| 2-Methylnaphthalene | 67 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Phenanthrene | 71 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |
| Pyrene | 76 | % Recovery | NA | 1 | 43995 | 9/5/2007 | 9/6/2007 | LAN |